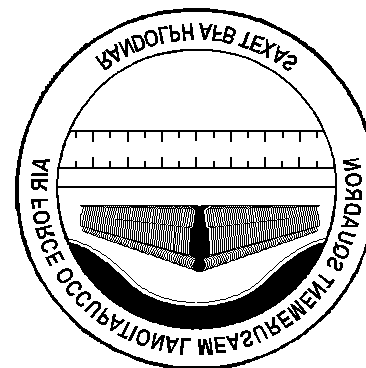




# **UNITED STATES AIR FORCE**



# **TRAINING EXTRACT**

**AFSC 1A7X1  
AERIAL GUNNER  
(AD)**

**OSSN: 2497**

**MAY 2002**

**OCCUPATIONAL ANALYSIS PROGRAM  
AIR FORCE OCCUPATIONAL MEASUREMENT SQUADRON  
AIR EDUCATION and TRAINING COMMAND  
1550 5th STREET EAST  
RANDOLPH AFB, TEXAS 78150-4449**

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## Report Documentation Page

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CODAP Study Number: 2497

Study Title: Aerial Gunner

AFSC(s): 1A7X1

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Job Inventory Date: December 2001

OSR Date: May 2002

Training Extract Date: May 2002



## THE TRAINING EXTRACT

The enclosed Training Extract has been compiled to assist you in making training decisions. It is comprised of a series of computer printouts which show data collected from your specialty. By learning to understand this document and how it applies to training programs, you will find it to be a valuable source of information.

## READING THE TRAINING EXTRACT

TABLE OF CONTENTS: The first page of the Training Extract lists a Table of Contents. The Table of Contents reports five things:

1. Report Number - shows the number and sequence of computer products in the Training Extract.
2. Element - shows the report ID of each computer product in the Training Extract. These numbers are of use only to OMSQ personnel.
3. Program - shows the types of computer products included in the Training Extract. Usually there will be three types listed: (1) PRTMOD, (2) VARSUM, and (3) PRTFAC. Each type of printout will be discussed in more detail below.
4. Report Title - describes the general contents of each computer product included in the Training Extract.
5. Page Number - shows the page on which the respective products begin. These numbers are located at the bottom center of the page.

## TYPES OF COMPUTER PRODUCTS:

PRTMOD: This computer product can display occupational survey data in a variety of ways. Primary displays included in most Training Extracts are:

- (1) in job inventory order (by duty)
- (2) in STS order
- (3) in POI order

The first page of each PRTMOD contains information which is useful primarily to OMSQ Analysts. Of primary interest to the user is the "Description of Reported Task Factors" section at the bottom of the page. This section lists the full titles and the number of members in each data group represented across the various columns of the printout. The actual data display begins on page 2 of the individual printout. This page begins with an introductory paragraph which describes the type of data contained in the product. The actual data follows the introductory paragraph. For information on groups or task factors displayed in the column headings, refer to the listing on page 1. When a column heading describes a group of incumbents, the numbers listed below represent the percent of group members who are performing the task listed at the left-hand side of the page. Where the column heading describes a task factor such as Training Emphasis, Task Difficulty, or Automated Training Indicator (ATI), the numbers below represent the value of that task factor for the given task.

Training emphasis refers to the importance of providing training of the given task in some type of formal structured training program, such as resident technical training schools, field training, or formal OJT. It only applies to recommended training for first-enlistment personnel (those with 1-48 months TAFMS) or, in the case of lateral career ladders, first-assignment or first-job personnel (those with 1-48 months TICF). It does not apply when examining advanced courses for a career ladder. Tasks which senior career ladder personnel believe should be trained for first-enlistment personnel have high training emphasis values, while those tasks which they believe do not require formal training have low training emphasis values.



Task difficulty refers to the length of time required for the average job incumbent to learn to perform a task. Task difficulty ratings are always standardized so that tasks having average task difficulty have a mean of 5.0. Tasks with values above 5.0 are considered more difficult to learn than those with values below 5.0.

VARSUM: While the PRTMOD product provides data on the various tasks being performed, the VARSUM product presents information concerning the responses of career ladder incumbents to the various background questions in the job inventory. Page 1 of the VARSUM lists the groups which are displayed on the product, showing a group ID number, group title, and number of people in the group. These group identities define the groups which comprise the column headings on each page of the VARSUM product. Along the left-hand side of each page, you will see a series of variable numbers, followed by their respective descriptions (i.e. V0000 Equip Used - Automatic Film Processors). Each variable represents a response to a background question. For background questions which allow multiple responses, each response is given below the variable number. In most cases, only the "yes" responses will be displayed. The numbers to the right of each response represent the percentage of the given group (as identified on the first page of the product) who gave that particular response to the question.

PRTFAC: This product is very similar to the PRTMOD in that it displays percentages of people performing tasks, as well as Training Emphasis, Task Difficulty, and Automated Training Indicator (ATI) data. The PRTFAC product however, is used to display task data in descending order of some task factor, such as training emphasis. The two primary PRTFAC products included in the Training Extract display inventory tasks in descending order of Training Emphasis value, and inventory tasks in descending order of the computed Automated Training Indicator (ATI) value.

To help in interpreting Training Emphasis ratings shown on several of the data products, standardized abbreviations are used. These abbreviations are as follows:

MEAN = Average Training Emphasis Rating  
1 SD = 1 Standard Deviation above Mean Training Emphasis Rating  
2 SD = 2 Standard Deviations above Mean Training Emphasis Rating

ABOVE AVG = "ABOVE AVERAGE" in Training Emphasis; Tasks that fall between the Mean and 1 SD  
HIGH = "HIGH" in Training Emphasis; Tasks that fall between 1 SD and 2 SD  
VERY HIGH = "VERY HIGH" in Training Emphasis; Tasks that fall above 2 SD

This document has been designed and prepared as a final summary document containing data printouts which were used in analyzing the occupational survey data collected on this AFSC. We hope this brief summary assists you in utilizing the data presented in this Training Extract. If you need additional information that is not contained in this Extract, please feel free to contact one of our analysts at DSN 487-6811 for assistance.





## T A B L E   O F   C O N T E N T S

Page      1

Report	Element	Program	Title		Page
1.	RP0049	prtmod	AFSC 1A7X1 AD Data Displayed in Inventory Order	PM0004	1
2.	RP0054	prtmod	STS 1A7X1 Displayed with TAFMS and DAFSC Group Data	PM0009	13
3.	RP0042	prtfac	1A7X1 Tng Emph Ratings (Desc Order)	PF0001	61
4.	RP0043	prtfac	1A7X1 Task Difficulty Ratings (Desc Order)	PF0002	71
5.	RP0041	prtfac	1A7X1 Automated Training Indicator Ratings	PF0003	81

## Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

## Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

## Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	Based on All S.D.	Tasks Within Max	Range Min	----- Valid
1	TITLE		Module Statement						

## Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0043	TF0001/RMN	1A7X1 Training Emphasis Ratings	21	2.90	2.05	8.14	.00	325
3	F0021	GP0021/PMP	All DAFSC 1A7X1 AD Amn with 49-96 Mos TAFMS	13	31.88	29.77	100.00	.00	325
4	F0022	GP0022/PMP	All DAFSC 1A7X1 AD Amn with 97+ Mos TAFMS	130	37.98	26.10	100.00	.00	325
5	F0010	GP0010/PMP	All Active Duty Airmen with DAFSC 1A751	93	33.61	26.82	100.00	.00	325
6	F0011	GP0011/PMP	All Active Duty Airmen with DAFSC 1A771	48	44.44	27.88	100.00	.00	325
7	F0008	GP0008/PMP	All Active Duty Airmen with DAFSC 1A7X1	144	37.43	26.23	100.00	.00	325
8	F0044	TF0001/SMN	1A7X1 Task Difficulty Ratings	20	5.00	1.00	7.91	.84	325
9	F0045	TF0001/FGN	1A7X1 Automated Training Indicators	0	16.08	3.17	18.00	6.00	126

AFSC 1A7X1 tasks are presented in USAF Job Inventory order under Duty headings.

The percent of DAFSC - TAFMS group members performing each task as well as task difficulty and training emphasis ratings are presented to the right of each task.

Note that tasks are listed in alphabetical order under each Duty heading so that tasks may be easily located and cross-referenced. Differences between groups may be highlighted where there are large differences in percent members performing each task across the various groups.

D									
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF	
-----									
A	PERFORMING GENERAL AIRCRAFT ACTIVITIES								
A0001	Assist in aircraft weight and balance activities	1.19	23	12	13	15	13	5.33	****
A0002	Clean aircraft interiors	2.10	54	32	27	48	34	.84	6
A0003	Configure aircraft lighting systems	1.33	54	45	42	50	45	2.50	****
A0004	Identify cockpit components, such as gauges, flight instruments, and throttles	2.43	8	32	20	46	30	4.23	****
A0005	Inspect aircraft hydraulic systems	1.10	38	27	31	19	28	4.47	****
A0006	Inspect aircraft landing gear systems	.95	23	12	11	17	13	4.27	****
A0007	Inspect egress system safety pins	1.14	15	22	22	23	22	3.14	****
A0008	Inspect emergency equipment	5.52	77	75	74	79	76	3.28	13
A0009	Inspect fire extinguishers	5.00	69	67	61	79	67	2.66	13
A0010	Marshall aircraft	4.57	62	67	61	79	67	4.18	17
A0011	Moor aircraft	2.48	15	28	20	38	26	3.48	****
A0012	Operate oxygen systems	3.33	31	38	43	25	38	3.60	****
A0013	Participate as aircraft tow team member or supervisor	.43	0	8	5	13	8	3.98	****
A0014	Perform aircraft cold weather procedures	1.10	15	17	14	21	17	4.91	****
A0015	Perform cargo door or ramp systems operations	5.62	62	67	65	71	67	4.15	18
A0016	Perform crew resource management (CRM) activities	6.81	92	89	87	94	90	5.62	18
A0017	Perform fuel system leak checks	3.71	54	45	41	58	47	4.24	17
A0018	Perform hot refueling operations	4.62	62	59	53	75	60	5.72	17
A0019	Perform pressurization or depressurization operations	2.57	31	31	37	17	31	5.11	****
A0020	Perform hung flare inspections	4.86	46	54	49	63	53	3.65	8
A0021	Perform in-flight passenger safety activities	4.00	54	62	56	75	62	4.16	17
A0022	Perform operational checks of aircraft indicator warning lights	.95	15	19	20	17	19	3.44	****
A0023	Perform operational checks of aircraft lighting systems	1.62	31	25	26	23	26	3.09	****
A0024	Perform operational checks of aircraft seat adjustment systems	.95	46	30	32	27	31	2.84	****
A0025	Perform operational checks of radios	2.86	62	42	40	50	44	5.57	****
A0026	Perform operational risk management activities	5.57	54	75	55	88	72	4.88	18



D									
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF	
A0027	Perform postflight inspections, other than weapon systems	2.81	23	28	24	33	27	4.69	****
A0028	Perform preflight inspections, other than weapon systems	3.38	46	47	40	60	47	5.21	17
A0029	Perform thruflight inspections, other than weapon systems	3.19	15	18	14	25	18	4.29	****
A0030	Position aerospace ground equipment (AGE)	2.19	23	29	24	38	29	2.66	6
A0031	Position or remove aircraft chocks and pins	4.33	62	64	57	79	64	2.91	8
A0032	Refuel or defuel aircraft	2.29	23	25	22	33	25	4.63	16
A0033	Remove or install aircraft doors or panels	2.10	23	33	30	38	33	3.66	6
A0034	Remove or install aircraft light lenses, light bulbs, or batteries	.14	0	5	4	4	4	3.69	****
A0035	Remove or install aircraft safety pins or locks	4.14	54	45	46	46	46	3.53	8
A0036	Remove or install fire extinguishers	2.81	15	24	22	29	24	2.67	6
A0037	Service aircraft hydraulic systems	.00	0	5	4	4	4	5.76	****
A0038	Static ground aircraft	3.90	38	56	48	69	55	2.34	8

B PERFORMING GENERAL AERIAL GUNNER OPERATIONS

B0039	Apply intelligence information to mission planning	4.86	69	77	69	90	76	7.00	17
B0040	Arm or dearm gun systems	8.14	100	99	99	100	99	5.81	18
B0041	Assemble or disassemble gun systems	5.81	69	60	57	71	61	6.59	18
B0042	Boresight gun systems	2.67	54	33	33	40	35	6.05	16
B0043	Clean and lubricate feeder delinkers	2.33	0	6	4	8	6	4.89	****
B0044	Clean and lubricate gun systems	2.57	0	8	5	10	7	4.61	****
B0045	Clear hot guns	7.33	69	72	70	75	72	6.86	18
B0046	Clear malfunctioned or jammed gun systems	8.10	100	100	100	100	100	7.38	18
B0047	Conduct passenger or team briefings	4.76	85	74	67	92	75	5.07	17
B0048	Detect and clear gun malfunctions during emergency procedures	8.10	100	98	99	98	99	7.07	18
B0049	Dispense countermeasures	6.62	92	91	95	83	91	4.78	18
B0050	Evaluate personnel for compliance with performance standards, other than for aerial gunner operations	2.10	0	36	19	56	33	6.73	****
B0051	Fire guns during aerial operations	8.14	92	98	97	100	98	6.01	18
B0052	Functionally or electrically check gun systems	4.76	69	66	67	65	66	5.56	****
B0053	Hand launch pyrotechnics	5.57	69	70	62	88	70	4.72	18
B0054	Inspect ammunition storage drawers or containers	6.33	77	87	83	92	86	4.09	18
B0055	Inspect night vision equipment	6.86	92	89	86	98	90	5.08	18
B0056	Instruct aerial gunners	4.24	8	55	33	85	51	7.76	****
B0057	Interpret air tasking orders	2.71	23	44	31	60	42	6.71	****
B0058	Interpret map symbology	3.10	23	48	37	63	46	6.46	17
B0059	Isolate mechanical malfunctions of jammed gun systems	7.43	100	98	98	98	98	6.91	18
B0060	Load ammunition into containers	6.67	92	95	94	100	95	4.07	18
B0061	Load guns during training or aerial operations	7.29	92	97	98	94	97	4.55	18
B0062	Load and position aerial gun munitions onto aircraft	6.62	100	90	95	83	91	3.81	13
B0063	Monitor aircraft start-up or shut-down procedures	5.00	77	71	68	77	72	4.46	18

B0064	Monitor guns during training or aerial operations	7.29	92	93	96	88	93	5.31	18
B0065	Operate night vision equipment	7.10	92	96	95	100	96	5.21	18

D										
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF		
B0066	Operationally or mechanically check gun systems	7.10	77	92	91	90	91	5.28	18	
B0067	Participate in aerial gun operation predeparture briefings	6.10	92	90	91	88	90	4.48	18	
B0068	Perform air refueling operations	3.57	62	53	46	71	54	4.74	17	
B0069	Perform aircraft scanning duties	7.62	100	100	100	100	100	6.43	18	
B0070	Perform anti-hijacking procedures	5.86	85	82	74	98	82	4.79	18	
B0071	Perform area defensive suppressive fire activities	6.14	69	72	70	79	72	7.14	18	
B0072	Perform cabin or cargo security activities	5.76	69	69	60	88	69	4.16	18	
B0073	Perform defensive system operations	7.10	92	82	82	83	83	5.16	18	
B0074	Perform gunnery range clearances	5.33	62	62	55	77	62	4.26	18	
B0075	Perform hoist operations	3.48	31	35	30	46	35	5.81	17	
B0076	Perform in-flight emergency procedures	7.52	85	78	81	77	79	6.36	18	
B0077	Perform in-flight operations in aircrew eye and respiratory protection system (AERPS) equipment	5.33	92	86	90	79	87	6.18	18	
B0078	Perform in-flight checks of chaff or flare dispensers	5.48	85	77	78	73	77	3.81	****	
B0079	Perform off-equipment modifications on gun systems	.71	0	7	6	6	6	4.29	****	
B0080	Perform preflight inspections of life support equipment	7.43	92	92	90	96	92	4.60	18	
B0081	Perform secure or unsecure communications activities	3.10	62	53	46	69	53	6.08	****	
B0082	Perform tactical maneuver procedures	7.10	54	70	61	85	69	6.15	18	
B0083	Perform visual inspections of cargo or cabin areas for foreign object damage (FOD) materials	6.38	85	88	85	94	88	3.77	13	
B0084	Place ammunition into ammunition storage drawers or containers	6.57	92	91	90	94	91	3.50	13	
B0085	Postflight aerial gun systems	6.90	62	90	86	90	88	4.27	18	
B0086	Postflight aircraft after aerial gun operations	6.38	62	77	67	92	76	4.00	13	
B0087	Preflight aerial gun systems	7.62	100	99	100	98	99	5.57	18	
B0088	Preflight aircraft for aerial gun operations	6.62	85	85	83	88	85	5.62	18	
B0089	Prepare maps	1.86	8	18	16	19	17	5.90	16	
B0090	Repair ammunition chutes	1.57	23	13	12	19	14	4.19	****	
B0091	Safe and clear gun systems	8.00	100	99	100	98	99	5.35	18	
B0092	Set up and provide aircraft security	3.81	62	61	62	60	61	5.02	17	
B0093	Troubleshoot gun electrical systems	4.14	77	62	60	69	64	6.19	17	
B0094	Troubleshoot guns during training or aerial operations	7.43	100	92	92	92	92	6.54	18	
B0095	Unload aerial gun munitions from aircraft	5.86	92	93	94	92	93	3.97	13	

## C PERFORMING FIXED WING OPERATIONS

C0096	Inspect trainable gun mounts (TGMs)	2.38	69	42	51	29	44	3.78	****	
C0097	Isolate mechanical malfunctions of jammed TGM systems	2.86	46	34	40	23	35	6.26	****	
C0098	Operate 105mm gun systems	3.33	38	40	46	25	40	5.56	****	
C0099	Operate 25mm gun systems	2.90	31	32	38	17	31	5.66	****	
C0100	Operate 40mm systems	3.33	38	40	46	25	40	5.56	****	
C0101	Operationally or mechanically check TGM systems	2.43	38	36	41	23	36	5.14	****	
C0102	Perform gun system hydraulic checks	.95	38	31	35	21	31	5.47	****	
C0103	Preflight 105mm gun systems	2.10	38	40	46	25	40	5.11	****	

C0104	Preflight 25mm gun systems	2.76	31	32	38	19	32	5.24	****
C0105	Preflight 40mm gun systems	3.19	38	40	46	25	40	5.24	****



D	T Tsk	TNG	2nd	CAR	5	7	TOT	TSK	ATI
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF	
C0106	Set fuzes	2.62	31	40	44	27	39	4.97	****
C0107	Troubleshoot TGM systems	1.90	38	32	37	23	33	6.50	****
C0108	Troubleshoot trainable gun hydraulic systems	1.71	38	32	37	21	32	6.48	****
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D	PERFORMING ROTARY WING OPERATIONS								
D0109	Align and time gun system components, such as control boxes	2.43	15	14	11	19	14	5.31	****
D0110	Analyze cargo door or ramp system malfunctions	3.33	46	32	30	42	34	5.06	17
D0111	Assemble or disassemble feeder delinkers	4.52	31	38	33	46	38	5.22	17
D0112	Configure aircraft for alternate loading and infiltration or exfiltration operations	5.33	62	61	55	75	61	5.40	18
D0113	Determine landing zone factors, such as high or low reconnaissance	4.81	62	57	49	75	58	5.51	17
D0114	Inspect feeder delinkers	5.33	62	60	54	75	60	4.54	18
D0115	Light landing zones	3.05	38	35	29	50	36	4.32	17
D0116	Locate, mark, and analyze enemy positions	4.38	62	48	45	60	50	6.17	17
D0117	Operate .50 caliber gun systems	5.71	31	41	35	50	40	5.70	18
D0118	Operate 7.62mm gun systems	6.05	62	60	54	75	60	6.04	18
D0119	Operate M-240 gun systems	2.19	23	16	16	19	17	5.79	****
D0120	Operate M-60 gun systems	1.90	0	4	3	4	3	5.48	****
D0121	Perform alternate insertion and extraction (AIE) operations	5.67	62	60	54	75	60	7.04	18
D0122	Perform blade or tail fold or unfold operations	3.62	46	42	39	50	42	5.37	17
D0123	Perform cargo sling operations	3.00	31	37	30	50	37	5.75	17
D0124	Perform day or night water operations	5.24	62	56	54	65	57	7.91	18
D0125	Perform desert landing or limited visibility brown-out operations	5.05	54	56	51	69	56	7.72	18
D0126	Perform load master activities, such as cabin security	3.95	69	52	48	65	53	5.39	17
D0127	Perform light-signal transmissions	4.24	54	52	46	67	53	4.72	17
D0128	Perform litter attendant operations	3.33	23	43	33	56	41	4.22	****
D0129	Perform low-level navigation	4.90	46	51	38	75	50	6.46	****
D0130	Perform medical evacuation (MEDEVAC) operations	3.52	46	47	42	58	47	4.59	17
D0131	Perform rescue recovery operations	3.95	62	57	52	71	58	6.33	17
D0132	Perform shipboard operations	4.29	46	45	44	48	45	7.46	17
D0133	Preflight .50 caliber gun systems	5.57	31	40	35	48	40	5.96	18
D0134	Preflight 7.62mm gun systems	5.90	62	59	53	75	60	5.98	18
D0135	Preflight M-60 gun systems	1.90	0	5	4	4	4	5.55	****
D0136	Preflight M-240 gun systems	2.19	15	16	15	19	16	5.62	****
D0137	Remove or install 7.62mm or .50-caliber ammunition storage canister components	3.43	46	27	25	38	28	4.21	****
D0138	Remove or install aerial gun systems	3.62	15	27	18	42	26	4.69	****
D0139	Remove or install feeder delinkers	5.38	62	56	53	67	57	4.85	18
D0140	Transport cargo or equipment into or out of landing zones	3.62	46	43	37	58	44	4.92	17
D0141	Transport personnel into or out of landing zones	4.18	62	56	51	71	57	5.12	17



D	T Tsk	TNG	2nd	CAR	5	7	TOT	TSK	ATI
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF	
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E	LOADING OR UNLOADING MUNITIONS AND WEAPONS								
E0142	Arm or dearm aircraft armament systems, other than gun systems	4.29	62	42	43	42	43	4.64	****
E0143	Inspect ammunition for serviceability	6.67	92	95	92	100	95	4.26	18
E0144	Inspect ammunition storage handling systems (ASHSS)	3.43	54	54	55	54	54	4.19	17
E0145	Inspect chaff or flare ejector units or modules	4.24	62	37	35	48	40	4.38	17
E0146	Inspect fuzes	2.90	38	41	43	33	40	4.37	****
E0147	Inspect pyrotechnics	6.43	62	67	57	88	67	4.49	18
E0148	Inspect small arms ammunition	5.43	69	67	63	77	67	4.28	18
E0149	Load or unload ammunition cans onto or from aircraft	4.67	77	75	76	75	76	3.93	8
E0150	Load or unload ammunition into or from gun systems	7.14	92	86	86	90	87	4.68	18
E0151	Load or unload pyrotechnics from aircraft	5.67	46	57	53	65	56	3.95	13
E0152	Operate ASHSS	2.67	46	38	40	38	39	4.47	16
E0153	Perform forward area arming and refueling point (FAARP) activities	4.57	46	53	42	75	53	5.10	17
E0154	Preposition munitions prior to loading onto aircraft	2.14	23	40	37	44	39	3.62	6
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F	TRANSPORTING, HANDLING, AND STORING MUNITIONS								
F0155	Coordinate field storage of munitions with host units	.62	15	18	13	27	18	5.44	****
F0156	Coordinate temporary storage of munitions with host units	.81	15	23	16	33	22	5.23	****
F0157	Coordinate vehicles for munitions deliveries with host units	.38	0	17	12	23	15	5.45	****
F0158	Coordinate weapon escorts with security police	1.10	8	17	13	21	16	4.77	****
F0159	Inspect received munitions lots for serviceability	2.71	15	29	18	46	28	4.51	****
F0160	Inventory munitions or equivalent training items	1.81	8	22	10	42	21	4.31	****
F0161	Load or unload munitions onto or from transport vehicles	1.57	0	25	14	38	22	3.59	****
F0162	Maintain training munitions	1.48	0	12	9	17	11	4.40	****
F0163	Place placards or warnings on munitions transport or handling equipment	.62	0	11	4	21	10	3.65	****
F0164	Record ammunition or munitions expenditures, such as chaff, flares, or spent rounds	1.33	31	33	32	33	33	3.64	****
F0165	Record small ammunitions expenditures, such as chaff, flares, or spent rounds	1.52	15	22	17	29	22	3.90	****
F0166	Verify munitions received match mission requirements	4.62	38	73	66	81	70	3.82	8
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G	PERFORMING OPERATIONS MANAGEMENT ACTIVITIES								
G0167	Adjust daily operations plans to meet operational commitments	1.52	23	32	25	46	32	6.01	16



D										
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF		
G0168	Analyze aircrew Air Force operational resource management system (AFORMS) reports	3.38	38	48	42	54	47	5.05	****	
G0169	Coordinate weapons employment area specifics with range management offices (RMOs)	.76	15	22	22	21	22	5.59	****	
G0170	Evaluate new, modified, or prototype equipment	2.33	15	37	24	56	35	6.54	****	
G0171	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports, such as reports of deficiency (RODs)	2.43	15	19	15	27	19	5.70	16	
G0172	Initiate technical order (TO) improvement reports	3.10	31	33	24	48	33	5.30	17	
G0173	Initiate or annotate aircraft flight or maintenance records, such as AFTO Forms 781-series	5.43	46	66	59	73	65	4.58	18	
G0174	Initiate or coordinate deficiency, service, or status reports, such as RODs	1.76	8	13	10	17	13	4.86	****	
G0175	Retrieve AFORMS reports	2.81	31	35	30	40	34	4.37	****	
G0176	Review aircraft flight or maintenance records, such as AFTO Forms 781-series	5.71	69	78	72	88	78	4.25	18	
G0177	Review or maintain flight evaluation folders (FEFs)	2.29	15	32	19	52	31	5.33	16	
G0178	Update AFORMS reports	2.29	23	29	19	46	28	4.46	****	
G0179	Verify accuracy of AFORMS daily inputs	2.76	38	32	26	46	33	4.23	****	
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H	PERFORMING GENERAL ADMINISTRATIVE AND TECHNICAL ORDER (TO) SYSTEM ACTIVITIES									
H0180	Compile data for records, reports, logs, or trend analyses	1.24	15	29	17	48	28	5.66	****	
H0181	Complete accident or incident reports	2.52	23	33	28	42	33	5.52	16	
H0182	Destroy classified materials or documents	3.48	46	48	47	50	48	4.51	17	
H0183	Establish or maintain accountability records for classified materials or documents	1.29	8	17	15	21	17	4.25	16	
H0184	Establish or maintain automated technical order management system (ATOMS) accounts	.86	8	3	4	2	3	5.64	****	
H0185	Identify and report suspected security compromises	4.43	23	35	28	46	35	4.76	17	
H0186	Initiate classified reports, messages, or documents	.90	23	17	12	23	17	4.92	****	
H0187	Initiate requests for temporary duty (TDY) orders	1.62	31	41	30	56	40	4.23	****	
H0188	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.71	8	29	18	46	28	4.43	16	
H0189	Inventory classified materials or documents	2.00	23	28	29	23	28	4.63	16	
H0190	Maintain administrative files	1.48	15	29	18	46	28	4.12	****	
H0191	Maintain publications libraries, other than TO libraries	2.24	23	26	25	27	26	4.60	****	
H0192	Maintain TO libraries	2.33	23	15	16	17	16	5.36	****	
H0193	Maintain or update status indicators, such as boards, graphs, or charts	1.38	15	35	25	50	33	4.47	****	
H0194	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1.24	8	12	5	21	11	4.22	****	
H0195	Review TO changes	2.76	23	44	28	46	42	4.12	16	

H0196	Write minutes of briefings, conferences, or meetings	1.29	15	32	16	56	30	4.22 ****
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D										
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF		
I	PERFORMING GENERAL SUPPLY AND EQUIPMENT ACTIVITIES									
I0197	Coordinate maintenance of equipment with appropriate agencies	1.67	31	21	19	23	22	4.37	****	
I0198	Develop equipment checklists	.62	0	18	10	29	17	5.53	****	
I0199	Evaluate serviceability of equipment, tools, parts, or supplies	2.76	31	38	31	48	38	4.70	16	
I0200	Identify and report equipment or supply problems	2.52	8	26	16	42	25	4.20	16	
I0201	Initiate requisitions for equipment, tools, parts, or supplies	1.00	31	14	14	19	15	4.71	****	
I0202	Inventory equipment, tools, parts, or supplies	2.90	31	40	41	35	40	3.69	8	
I0203	Issue or log turn-ins of equipment, tools, parts, or supplies	.81	15	9	10	10	10	4.42	16	
I0204	Maintain documentation on items requiring periodic inspections	1.05	8	5	5	6	6	4.25	****	
I0205	Maintain organizational equipment or supply records	.90	23	9	11	13	11	5.03	16	
I0206	Pick up, deliver, or store equipment, tools, parts, or supplies	1.76	23	12	10	15	13	4.04	****	
J	PERFORMING MOBILITY AND CONTINGENCY ACTIVITIES									
J0207	Assign personnel to mobility or contingency positions	1.29	23	20	16	25	20	5.30	****	
J0208	Brief deploying personnel	.90	38	30	26	38	31	5.09	****	
J0209	Complete operations plan (OPLAN) sourcing requirements	.24	8	6	4	8	6	6.75	****	
J0210	Compute OPLAN requirements status listings	.10	8	5	5	4	5	6.42	****	
J0211	Conduct contingency operation/mobility planning and execution system (COMPES) programs	.24	15	5	5	8	6	6.88	****	
J0212	Conduct mobility or deployment site surveys	.71	8	16	11	23	15	5.97	****	
J0213	Coordinate deployment of personnel with other MAJCOMs or joint service commands	.48	8	11	8	15	10	6.22	****	
J0214	Coordinate exercise sourcing requirements with functional managers	.48	8	7	4	8	7	6.19	****	
J0215	Coordinate mobility or contingency requirements with appropriate agencies	.76	15	13	9	19	13	5.73	****	
J0216	Coordinate specific source of personnel requirements with appropriate agencies	.76	15	9	5	17	10	5.50	****	
J0217	Determine cost factors for support agreements	1.00	0	7	5	8	6	5.17	****	
J0218	Determine specific source of personnel requirements for deployment manning documents	.76	8	7	5	8	7	5.90	****	
J0219	Develop contingency exercise mobility (CEM) orders	.76	0	2	1	4	2	5.63	****	
J0220	Develop mobility inspection checklists	1.05	8	9	9	10	9	5.04	****	
J0221	Dig trenches	.62	0	5	3	6	4	1.84	****	
J0222	Don or doff chemical warfare personal protective clothing	4.67	69	68	73	56	68	4.46	17	





D										
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF		
J0223	Draft or write mobility or deployment after-action reports	1.10	15	16	11	23	16	5.21	****	
J0224	Erect tents	2.05	15	27	25	23	26	3.42	****	
J0225	Fire small arms for qualification or to maintain proficiency	6.14	92	98	96	100	97	4.44	18	
J0226	Inspect mobility bags or kits	2.10	38	36	38	33	36	3.53	****	
J0227	Inspect packed or palletized mobility or contingency equipment prior to transport	1.48	15	22	25	13	21	4.17	****	
J0228	Load plan aircraft for deployments	1.33	31	14	16	10	15	5.80	****	
J0229	Maintain accountability of personnel selected to fill OPLAN requirements	.86	8	10	10	8	10	5.60	****	
J0230	Maintain base OPLAN files	.14	8	0	1	0	1	5.92	****	
J0231	Maintain disaster preparedness checklists	1.24	15	12	13	10	13	4.96	****	
J0232	Pack or palletize mobility or contingency equipment for shipment or movement	1.90	23	25	28	17	24	4.89	****	
J0233	Perform camouflage procedures	1.90	15	22	25	15	22	3.78	****	
J0234	Perform camp security	1.29	0	11	9	8	10	4.26	****	
J0235	Perform chemical warfare agent decontamination procedures	2.95	54	36	47	21	38	4.62	****	
J0236	Perform cover and concealment techniques for work party security	1.67	8	12	13	10	12	4.11	****	
J0237	Perform disease or pestilence countermeasures	.86	0	5	4	6	5	4.05	****	
J0238	Perform explosive ordnance reconnaissance	2.19	8	22	19	23	21	4.29	****	
J0239	Perform pallet buildup activities	2.24	15	34	38	23	33	4.08	16	
J0240	Perform plans file and mobility file matches	.29	8	3	4	2	3	3.89	****	
J0241	Perform predeployment reconnaissance surveys	.29	0	2	1	2	1	4.72	****	
J0242	Perform or set up site security	.57	0	9	6	8	8	4.97	****	
J0243	Prepare equipment for deployments	2.33	15	37	37	31	35	4.36	16	
J0244	Prepare sites at deployed locations, such as cutting grass or removing snow	.71	0	8	8	6	8	3.23	****	
J0245	Process classified materials or documents at deployed locations	.52	8	11	10	10	10	4.94	****	
J0246	Provide OPLAN requirements status listings to unit commanders	.29	8	3	3	4	3	5.53	****	
J0247	Request or distribute mobility requirements documents	.57	8	6	6	6	6	4.93	****	
J0248	Set up or tear down shelters	.71	0	13	11	13	12	3.42	****	
J0249	Tear down, inspect, clean, and reassemble weapons, such as M-16 rifles, M-870 shotguns, 9mm pistols, or grenade launchers	4.86	77	77	78	75	77	4.74	17	

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K PERFORMING TRAINING ACTIVITIES

K0250	Administer or score tests	1.10	8	27	13	50	25	4.55	****	
K0251	Brief personnel concerning training programs or matters	1.71	0	42	28	58	38	4.50	****	
K0252	Complete student entry or withdrawal forms	1.05	0	14	5	27	13	4.56	****	

K0253	Complete training or grade folders	2.52	8	45	26	73	42	5.41	****
K0254	Conduct formal course classroom training	1.90	8	27	20	35	25	5.73	****

D										
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF		
K0255	Conduct formal flight training	2.19	8	40	25	60	37	5.97	****	
K0256	Conduct refresher course training	2.38	0	34	24	44	31	5.57	****	
K0257	Conduct re-qualification activities	2.19	0	41	24	63	37	5.62	****	
K0258	Conduct up-grade training	2.48	8	45	25	75	42	5.75	****	
K0259	Conduct on-the-job training (OJT)	2.81	8	42	27	60	38	5.60	****	
K0260	Counsel trainees on training progress	2.48	8	51	35	69	47	5.36	****	
K0261	Determine training requirements	2.19	15	45	30	63	42	5.67	****	
K0262	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	1.43	0	14	4	29	13	6.72	****	
K0263	Develop training programs, plans, or procedures	1.48	8	24	14	40	22	6.09	****	
K0264	Develop written tests	1.76	8	28	17	46	26	5.84	****	
K0265	Develop or procure training materials or aids	1.76	8	28	22	35	26	5.22	****	
K0266	Establish or maintain study reference files	2.52	15	25	15	40	24	4.81	****	
K0267	Evaluate training methods or techniques of instructors	1.95	8	28	12	50	26	6.03	****	
K0268	Evaluate effectiveness of training programs, plans, or procedures	1.86	8	25	11	46	24	6.21	****	
K0269	Evaluate progress of trainees	1.86	8	36	20	56	33	5.90	****	
K0270	Inspect training materials or aids for operation or suitability	1.67	8	25	16	40	24	5.30	****	
K0271	Maintain training records or files	2.00	8	29	26	31	27	5.14	****	
K0272	Operate simulators or air training devices	1.43	0	18	12	23	16	5.17	****	
K0273	Personalize lesson plans	1.24	8	17	11	27	16	5.53	****	
K0274	Prepare job qualification standards (JQSSs)	.81	0	5	1	13	5	6.18	****	
K0275	Select or schedule individuals for upgrade training or professional military education (PME)	1.19	0	26	17	35	24	5.29	****	
K0276	Verify career development course (CDC) completions	1.52	0	9	3	17	8	4.87	****	
K0277	Write training reports	1.38	0	11	6	15	10	5.37	****	

L PERFORMING MANAGEMENT AND SUPERVISORY ACTIVITIES

L0278	Annotate time and attendance sheets for civilian employees	.48	0	0	0	0	0	4.26	****	
L0279	Assign personnel to work areas or duty positions	1.62	0	25	16	33	23	4.87	****	
L0280	Assign sponsors for newly assigned personnel	1.14	8	12	5	21	11	3.92	****	
L0281	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	1.33	8	36	24	50	33	4.71	****	
L0282	Conduct safety inspections of equipment or facilities	1.67	15	21	17	25	20	4.78	****	
L0283	Conduct self-inspections or self-assessments	2.24	46	42	37	54	43	4.55	16	
L0284	Conduct staff assistance visits, inspections, or audits	.76	0	9	2	21	8	6.10	****	
L0285	Conduct supervisory orientations for newly assigned personnel	1.71	0	26	13	42	24	4.58	****	
L0286	Conduct supervisory performance feedback sessions	2.71	0	40	26	56	36	5.23	****	
L0287	Counsel subordinates concerning personal matters	2.52	8	50	34	67	46	5.34	****	
L0288	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or	.95	8	18	11	29	17	4.81	****	

	workspace								
L0289	Determine or establish work assignments or priorities	1.24	8	41	28	56	38	5.01	****

D										
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI	
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF		
L0290	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.81	8	15	13	19	15	5.38	****	
L0291	Develop organizational or functional charts	.81	0	14	6	23	13	4.51	****	
L0292	Develop resource protection programs	1.29	8	2	3	2	3	4.78	****	
L0293	Develop self-inspection or self-assessment program checklists	1.29	15	25	18	33	24	5.46	****	
L0294	Develop or establish work methods or procedures	1.10	8	32	22	46	30	5.50	****	
L0295	Develop or establish work schedules	1.38	0	38	30	44	35	5.14	****	
L0296	Draft budget requirements	.81	0	9	3	17	8	6.08	****	
L0297	Draft host-tenant or interservice agreements	.52	8	3	2	4	3	5.98	****	
L0298	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.52	0	11	5	19	10	6.12	****	
L0299	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.52	8	22	9	44	21	5.95	****	
L0300	Establish performance standards for subordinates	1.86	8	36	25	50	33	5.34	****	
L0301	Establish procedures for accountability of equipment, tools, parts, or supplies	1.38	0	12	6	19	11	4.57	****	
L0302	Evaluate inspection report findings or inspection procedures	1.10	0	16	5	29	15	5.21	****	
L0303	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.86	15	15	11	21	15	4.97	****	
L0304	Evaluate utilization of equipment, tools, parts, supplies, or workspace	1.14	8	9	5	15	9	4.50	****	
L0305	Evaluate personnel for compliance with performance standards	1.52	8	40	24	60	37	5.99	****	
L0306	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.76	8	35	18	56	32	5.55	****	
L0307	Implement safety or security programs	2.81	15	21	15	29	20	5.59	****	
L0308	Initiate actions required due to substandard performance of personnel	2.19	8	35	23	50	32	5.61	****	
L0309	Initiate personnel action requests	1.95	8	16	8	27	15	4.75	****	
L0310	Inspect personnel for compliance with military standards	3.00	23	53	40	69	50	4.63	****	
L0311	Interpret policies, directives, or procedures for subordinates	2.62	8	46	29	67	42	5.70	****	
L0312	Investigate accidents or incidents	2.05	8	11	4	21	10	5.91	****	
L0313	Perform operational resource management (ORM) activities	3.00	8	35	22	54	33	5.44	****	
L0314	Plan layouts of facilities	.76	0	8	3	13	8	4.75	****	
L0315	Review budget requirements	.71	0	10	2	21	9	6.08	****	
L0316	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	1.33	8	15	6	29	14	5.95	****	
L0317	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.81	15	12	12	15	13	4.95	****	
L0318	Schedule personnel for TDY assignments, leaves, or	1.81	0	37	28	44	33	4.95	****	

L0319	Write inspection reports	1.33	0	11	8	15	10	5.15 ****
L0320	Write job or position descriptions	1.48	0	25	15	35	23	4.93 ****
L0321	Write recommendations for awards or decorations	1.95	8	51	35	67	47	5.54 ****

D									
T Tsk		TNG	2nd	CAR	5	7	TOT	TSK	ATI
Y Nbr	Task Title	EMP	ENL	EER	LVL	LVL	SPL	DIF	
L0322	Write replies to inspection reports	1.19	8	14	8	23	13	4.99	****
L0323	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.48	8	10	4	19	10	5.07	****
L0324	Write or indorse civilian performance appraisals	.52	0	0	0	0	0	4.21	****
L0325	Write or indorse military performance reports	2.52	0	42	26	60	38	5.85	****





## Report Option Table for Modules

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

## Report Option Table for Tasks

Option	Status
Primary Sort	Inventory Sequence
Secondary Sort	Not Used
Print Suppress	Not Used

## Description of Reported Module Factors

Col	Factor	Source vector	Title	Number Members	----- Based on All Mean	Tasks Within S.D.	Range Max	----- Min	Valid
1	TITLE		Module Statement						

## Description of Reported Task Factors

1	TITLE		Task Statement						
2	F0043	TF0001/RMN	1A7X1 Training Emphasis Ratings	21	2.90	2.05	8.14	.00	325
3	F0045	TF0001/FGN	1A7X1 Automated Training Indicators	0	16.08	3.17	18.00	6.00	126
4	F0010	GP0010/PMP	All Active Duty Airmen with DAFSC 1A751	93	33.61	26.82	100.00	.00	325
5	F0011	GP0011/PMP	All Active Duty Airmen with DAFSC 1A771	48	44.44	27.88	100.00	.00	325
6	F0021	GP0021/PMP	All DAFSC 1A7X1 AD Amn with 49-96 Mos TAFMS	13	31.88	29.77	100.00	.00	325
7	F0022	GP0022/PMP	All DAFSC 1A7X1 AD Amn with 97+ Mos TAFMS	130	37.98	26.10	100.00	.00	325
8	F0044	TF0001/SMN	1A7X1 Task Difficulty Ratings	20	5.00	1.00	7.91	.84	325

STS 1A7X1, Aerial Gunner Specialty, dated October 2000,  
is presented below with matched job inventory tasks and occupational  
survey data.

STS items are listed below the dotted line, followed by a listing of  
matched tasks. Pertinent survey data are printed to the right of each  
task. This printout is extremely useful during utilization and training  
workshops (U&TWs) to validate STS content and in determining appropriate  
training codes for STS items. In addition, tasks which were not matched  
to any STS item are listed in a "Tasks Not Referenced" section at the end  
of the printout. These unreferenced tasks should be carefully reviewed to  
identify new areas which may warrant inclusion in the STS. For assistance  
in interpretation of this printout, contact AFOMS/OMYO, at DSN 487-6811.

D		TNG	ATI	5	7	49-	97+	TSK
T Tsk		EMP		LVL	LVL	96	MOS	DIF
Y Nbr	Task Title							
-----								
0001	STS 1A7X1, Aerial Gunner Specialty, dated Oct 2000							
-----								
0002	1. CAREER LADDER PROGRESSION		A B					
-----								
0003	1.1. Progression in Career Ladder 1A7X1		A B					
-----								
0004	1.2. Duties of AFSC 1A731/5X/7X		A B					
-----								
B 39	Apply intelligence information to mission planning	4.86	17	69	90	69	77	7.00
B 62	Load and position aerial gun munitions onto aircraft	6.62	13	95	83	100	90	3.81
-----								
0005	2. SECURITY							
-----								
B 70	Perform anti-hijacking procedures	5.86	18	74	98	85	82	4.79

D										
T Tsk				TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title			EMP		LVL	LVL	96	MOS	DIF
0006	2.1. Communications Security (COMSEC) relating to AFSC 1A7X1	A	B							
0007	2.2. Operations Security (OPSEC) Relating	A	B							
0008	3. AIR FORCE OCCUPATIONAL SAFETY AND HEALTH (AFOSH) PROGRAM									
0009	3.1. Practice Personal and Equipment Safety When Servicing Aircraft Systems									
0010	3.2. Observe Safety Precautions in Areas of:									
0011	3.2.1. Engine air intake and exhaust	A	B							
0012	3.2.2. High intensity sound	A	B							
0013	3.2.3 Rotor/Propeller planes of rotation	A	B							

D

T Tsk			TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF

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0014	3.2.4. Antenna radiation	A	B						
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0015	3.2.5. Aircraft electrical system	A	B						
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0016	3.2.6. Aircraft ground handling	A	B						
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B 64	Monitor guns during training or aerial operations			7.29	18	96	88	92	93	5.31
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0017	3.2.7. Aircraft containing explosive materials								
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0018	3.2.8. High intensity light (strokes)	A	B						
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0019	3.2.9. Foreign object damage (FOD)	A	B						
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A 2	Clean aircraft interiors			2.10	6	27	48	54	32	.84
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0020	3.2.10. Ground support equipment	A	B						
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A 30	Position aerospace ground equipment (AGE)			2.19	6	24	38	23	29	2.66
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0021	3.2.11. Portable fire extinguishers	A	B						
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A 8	Inspect emergency equipment			5.52	13	74	79	77	75	3.28
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A 9	Inspect fire extinguishers			5.00	13	61	79	69	67	2.66
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A 36	Remove or install fire extinguishers			2.81	6	22	29	15	24	2.67
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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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 0022 4. AIR FORCE PUBLICATIONS
 

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 0023 4.1. Use weapons Helo. Maintenance T.O.s b
 

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H 195	Review TO changes	2.76	16	39	46	23	44	4.13
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 0024 4.2. Use Issued Flight Publications b
 

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 0025 4.3. Maintain Flight Publications B
 

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L 316	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	1.33	****	6	29	8	15	5.95
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 0026 4.4. Flight Publication Improvement B  
Reports
 

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 0027 4.5. Use Flight Crew Information File b
 

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 0028 5. SUPERVISION
 

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 0029 5.1. Orient New Personnel
 

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D									
T Tsk			TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF
0030	5.2. Assign Personnel to Work Crews								
0031	5.3. Plan Work Assignments and Priorities								
0032	5.4. Schedule Work Assignments								
0033	5.5. Establish								
0034	5.5.1. Work methods								
0035	5.5.2. Controls								
0036	5.5.3. Performance standards								
L 300	Establish performance standards for subordinates	1.86	****	25	50	8	36	5.34	
0037	5.6. Evaluate Work Performance of Subordinate Personnel								
B 50	Evaluate personnel for compliance with performance standards, other than for aerial gunner operations	2.10	****	19	56	0	36	6.73	

D

T Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0038 5.7. Resolve Technical Problems for  
Subordinate Personnel

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0039 5.8. Counsel Personnel

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L 286	Conduct supervisory performance feedback sessions	2.71	****	26	56	0	40	5.23
L 287	Counsel subordinates concerning personal matters	2.52	****	34	67	8	50	5.34

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0040 5.9. Initiate Action to Correct  
Substandard Performance by Personnel

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L 300	Establish performance standards for subordinates	1.86	****	25	50	8	36	5.34
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0041 6. TRAINING

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0042 6.1. Evaluate Personnel to Determine  
Need for Training

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B 50	Evaluate personnel for compliance with performance standards, other than for aerial gunner operations	2.10	****	19	56	0	36	6.73
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0043 6.2. Plan and Supervise Training

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B 56	Instruct aerial gunners	4.24	****	33	85	8	55	7.76
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0044 6.3. Maintain Training Records

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K 277	Write training reports	1.38	****	6	15	0	11	5.37
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T Tsk			TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF

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0045	6.4. Evaluate Effectiveness of Training Programs								
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0046	6.5. Recommend Personnel for Training								
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0047	7. PARTICIPATE IN THE USAF GRADUATE EVALUATION PROGRAM								
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0048	8. FLIGHT MANAGEMENT								
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0049	8.1. Responsibilities of HQ USAF and MAJCOMs								
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0050	8.2. Flight Authorization	B							
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0051	8.3. Functions of Unit Flight Management	B							
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0052	8.4. Flight Documentation	B							
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0053	8.5. Aircrew Training Program								
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D										
T Tsk				TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title			EMP		LVL	LVL	96	MOS	DIF
0054	8.5.1. Initial qualification training		B							
0055	8.5.2. Mission qualification training		B							
0056	8.5.3. Continuation training		B							
0057	8.5.4. Upgrade training		B							
0058	8.6. Aircrew Standardization/Evaluation Program									
0059	8.6.1. Evaluation Form (AF Form 8)		B							
0060	8.6.2. Flight Evaluation Folder (FEF)		B							
0061	8.7. General Flight Rules		B							
0062	8.8. Aviation Service, Aeronautical Ratings, Flight Pay, and Badges		B							

D

T Tsk			TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF

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0063	9. Consolidated Tool Kit and Foreign Object Damage Program	A	B						
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0064	10. AIRCRAFT AND EQUIPMENT RECORDS								
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0065	10.1. Use AFTO Form 781 Series	-							
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G 173	Initiate or annotate aircraft flight or maintenance records, such as AFTO Forms 781-series	5.43	18	59	73	46	66	4.58
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0066	10.2. Use AFTO Form 781 (AFORMS)	-							
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0067	11. HELICOPTER GENERAL AIRFRAME								
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0068	11.1. Helicopter Features	A	B						
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0069	11.1.1. Basic construction	A	B						
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0070	11.1.2. Compartment location	A	B						
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0071	11.1.3. Theory of Helicopter Aerodynamics	A	B						
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Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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 0072 11.2. Helicopter Ground Handling

A 31	Position or remove aircraft chocks and pins	4.33	8	57	79	62	64	2.91
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0073 11.3.1. Tiedown A B

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 0074 11.3.2. Secure A B

A 11	Moor aircraft	2.48	****	20	38	15	28	3.48
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0075 11.3.3. Marshall A B

A 10	Marshall aircraft	4.57	17	61	79	62	67	4.18
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0076 12. LANDING GEAR SYSTEMS

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 0077 12.1. Principles of operation A B

A 6	Inspect aircraft landing gear systems	.95	****	11	17	23	12	4.27
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0078 12.2. System components A B

A 6	Inspect aircraft landing gear systems	.95	****	11	17	23	12	4.27
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0079 13. AUXILIARY SYSTEMS

D

T Tsk				TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title			EMP		LVL	LVL	96	MOS	DIF

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0080	13.1. Rescue Hoist System	A	B							
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B 75	Perform hoist operations			3.48	17	30	46	31	35	5.81
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0081	13.1.1. Principles of operation	A	B							
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0082	13.1.2. System components	A	B							
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0083	13.1.3. Limitations	A	B							
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0084	13.1.5. Rescue devices	A	B							
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0085	13.1.6. Detect malfunctions/take corrective action	-	-							
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0086	13.2. Cargo Sling System									
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0087	13.2.1. Principles of operation	A	B							
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0088	13.2.2. System components	A	B							
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T Tsk  
Y Nbr Task Title TNG ATI 5 7 49- 97+ TSK  
EMP LVL LVL 96 MOS DIF

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0089 13.2.3. Limitations A B

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0090 13.7. Fire Extinguisher System

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0091 13.7.1. Principles of operation A B

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0092 13.7.2. System components A B

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0093 13.7.3. Limitations A B

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0094 13.9. APP/APU

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0095 13.9.1. Principles of operation A B

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0096 13.9.2. System Components A B

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0097 14. FLIGHT CONTROL SYSTEMS

D

T Tsk			TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF

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0098	14.1. Principles of operation	A	B						
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0099	14.1.1. Main rotor	A	B						
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0100	14.1.2. Tail rotor	A	B						
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0101	14.2. System components	A	B						
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0102	14.3. Limitations	A	B						
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0103	15. HYDRAULIC SYSTEMS								
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0104	15.1. Principles of operation	A	B						
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A	5	Inspect aircraft hydraulic systems			1.10	****	31	19	38	27	4.47
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0105	15.2. System components	A	B							
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A	5	Inspect aircraft hydraulic systems			1.10	****	31	19	38	27	4.47
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0106	15.3. Limitations	A	B							
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A	5	Inspect aircraft hydraulic systems			1.10	****	31	19	38	27	4.47
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T Tsk				TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title			EMP		LVL	LVL	96	MOS	DIF

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0107	16. TRANSMISSION AND DRIVE SYSTEMS									
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0108	16.1. Principles	A	B							
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0109	16.2. System components	A	B							
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0110	16.3. Limitations	A	B							
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0111	17. ROTOR SYSTEMS									
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0112	17.1. System components	A	B							
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0113	17.2. Principles of operation	A	B							
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0114	17.3. Limitations	A	B							
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0115	18. INSTRUMENT SYSTEMS									
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Tsk	Task Title	TNG EMP	ATI	5 LVL	7 LVL	49- 96	97+ MOS	TSK DIF
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0116	18.1. Fundamental Principles	A	B					
A 4	Identify cockpit components, such as gauges, flight instruments, and throttles	2.43	****	20	46	8	32	4.23

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0117	18.2. System components	A	B					
A 4	Identify cockpit components, such as gauges, flight instruments, and throttles	2.43	****	20	46	8	32	4.23

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0118	18.3. Limitations	A	B					
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0119	19. FUEL SYSTEMS							
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0120	19.1. Principles of operation	A	B					
A 17	Perform fuel system leak checks	3.71	17	41	58	54	45	4.24

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0121	19.2. System components	A	B					
A 17	Perform fuel system leak checks	3.71	17	41	58	54	45	4.24

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0122	19.3. Limitations	A	B					
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0123	19.4. Service							
A 17	Perform fuel system leak checks	3.71	17	41	58	54	45	4.24
A 32	Refuel or defuel aircraft	2.29	16	22	33	23	25	4.63



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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0124	19.4.1. Normal refuel	A	B					
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A 32	Refuel or defuel aircraft	2.29	16	22	33	23	25	4.63
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0125	19.4.2. Hot refuel	A	B					
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A 18	Perform hot refueling operations	4.62	17	53	75	62	59	5.72
A 32	Refuel or defuel aircraft	2.29	16	22	33	23	25	4.63

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0126	19.4.3. Air refuel	A	B					
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B 68	Perform air refueling operations	3.57	17	46	71	62	53	4.74
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0127	20. ELECTRICAL SYSTEMS							
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0128	20.1. Principles of operation	A	B					
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0129	20.2. System components	A	B					
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0130	20.3. Limitations	A	B					
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0131	21. CARGO DOOR(S) AND RAMP SYSTEMS							
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Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0132	21.1. Principles of operation	A	B					
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A 15	Perform cargo door or ramp systems operations	5.62	18	65	71	62	67	4.15
D 110	Analyze cargo door or ramp system malfunctions	3.33	17	30	42	46	32	5.06

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0133	21.2. System components	A	B					
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A 15	Perform cargo door or ramp systems operations	5.62	18	65	71	62	67	4.15
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0134	21.3. Limitations	A	B					
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A 15	Perform cargo door or ramp systems operations	5.62	18	65	71	62	67	4.15
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0135	21.4. Operate	-	-					
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D 140	Transport cargo or equipment into or out of landing zones	3.62	17	37	58	46	43	4.92
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0136	21.4.1. Detect malfunctions/take corrective actions	-	-					
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D 110	Analyze cargo door or ramp system malfunctions	3.33	17	30	42	46	32	5.06
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0137	22. COMMUNICATIONS SYSTEMS							
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0138	22.1. Communication systems	A	B					
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A 25	Perform operational checks of radios	2.86	****	40	50	62	42	5.57
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T Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0139	22.1.1. Principles of operation	A	B					
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0140	22.1.2. System components	A	B					
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A 27	Perform postflight inspections, other than weapon systems	2.81	****	24	33	23	28	4.69
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0141	22.1.3. Operate	-	-					
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0142	22.1.4. Detect malfunctions/take corrective actions	-	-					
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0143	23. AC-130 GENERAL							
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0144	23.1. Oxygen System	A	B					
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A 12	Operate oxygen systems	3.33	****	43	25	31	38	3.60
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0145	23.2. Locate	A	B					
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A 12	Operate oxygen systems	3.33	****	43	25	31	38	3.60
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0146	23.3. Inspect	A	B					
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A 12	Operate oxygen systems	3.33	****	43	25	31	38	3.60
A 29	Perform thruflight inspections, other than weapon systems	3.19	****	14	25	15	18	4.29

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T Tsk				TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title			EMP		LVL	LVL	96	MOS	DIF

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0147	23.4. Operate	-	-							
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A 12	Operate oxygen systems			3.33	****	43	25	31	38	3.60
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0148	23.4.1. Detect malfunctions/take corrective actions	-	-							
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0149	23.5. Intercom									
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0150	23.5.1. Locate	A	B							
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A 25	Perform operational checks of radios			2.86	****	40	50	62	42	5.57
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0151	23.5.2. Inspect	A	B							
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0152	23.5.3. Operate	-	-							
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0153	23.5.4. Detect malfunctions/take corrective actions									
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0154	23.6. Electrical									
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T Tsk			TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF

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0155	23.6.1. Locate	A	B						
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0156	23.6.2. Inspect	A	B						
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0157	23.6.3. Operate	-	-						
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0158	23.6.4. Detect malfunctions/take corrective actions	-							
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0159	23.7. Emergency Equipment								
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A	8	Inspect emergency equipment			5.52	13	74	79	77	75	3.28
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0160	23.7.1. Locate	A	B						
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A	8	Inspect emergency equipment			5.52	13	74	79	77	75	3.28
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0161	23.7.2. Inspect	A	B						
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A	8	Inspect emergency equipment			5.52	13	74	79	77	75	3.28
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0162	23.7.3. Operate	-	-						
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A	8	Inspect emergency equipment			5.52	13	74	79	77	75	3.28
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D

Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0163	23.7.4. Detect malfunctions/take corrective actions	-	-					
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A 3	Configure aircraft lighting systems	1.33	****	42	50	54	45	2.50
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0164	23.8. Lighting Systems							
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A 3	Configure aircraft lighting systems	1.33	****	42	50	54	45	2.50
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0165	23.8.1. Locate	A	B					
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0166	23.8.2. Inspect	A	B					
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A 3	Configure aircraft lighting systems	1.33	****	42	50	54	45	2.50
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A 23	Perform operational checks of aircraft lighting systems	1.62	****	26	23	31	25	3.09
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0167	23.8.3. Operate	-	-					
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A 3	Configure aircraft lighting systems	1.33	****	42	50	54	45	2.50
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A 23	Perform operational checks of aircraft lighting systems	1.62	****	26	23	31	25	3.09
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0168	23.8.4. Detect malfunctions/take corrective actions	-	-					
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A 23	Perform operational checks of aircraft lighting systems	1.62	****	26	23	31	25	3.09
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0169	23.9. Hydraulics							
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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0170	23.9.1. Identify	A	B					
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0171	23.10. Pressurization/Depressurization							
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A 19	Perform pressurization or depressurization operations	2.57	****	37	17	31	31	5.11
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0172	23.10.1. Theory of Operation	A	B					
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0173	23.10.2. Perform	-	-					
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A 19	Perform pressurization or depressurization operations	2.57	****	37	17	31	31	5.11
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0174	23.10.3. Detect malfunctions/take corrective actions	-	-					
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0175	24. AIRCRAFT COUNTERMEASURES							
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0176	24.1. Electronic Countermeasures (ECM)							
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A 35	Remove or install aircraft safety pins or locks	4.14	8	46	46	54	45	3.53
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0177	24.1.1. Principles of operation	A	B					
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B 49	Dispense countermeasures	6.62	18	95	83	92	91	4.78
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T Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0178	24.1.2. System components	A	B					
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0179	24.2. Infrared Countermeasures (IRCM)							
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0180	24.2.1. Principles of operation	A	B					
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0181	24.2.2. System components	A	B					
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0182	24.2.3. Operate	-	-					
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A 20	Perform hung flare inspections	4.86	8	49	63	46	54	3.65
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0183	24.2.4. Detect malfunctions/take corrective actions	-	-					
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A 20	Perform hung flare inspections	4.86	8	49	63	46	54	3.65
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0184	25. AIRCRAFT WEAPONS SYSTEMS							
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B 41	Assemble or disassemble gun systems	5.81	18	57	71	69	60	6.59
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0185	25.1. Armament Subsystems							
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B 42	Boresight gun systems	2.67	16	33	40	54	33	6.05
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B 62	Load and position aerial gun munitions onto aircraft	6.62	13	95	83	100	90	3.81
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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0186 25.1.1. Description

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0187 25.1.2. Cycle of Operation A B

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0188 25.2. 7.62mm gun system

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B 51 Fire guns during aerial operations 8.14 18 97 100 92 98 6.01

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0189 25.2.1. GAU-2/B gun

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B 43 Clean and lubricate feeder delinkers 2.33 \*\*\*\* 4 8 0 6 4.89

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0190 25.2.2. Nomenclature A B

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0191 25.2.3. Cycle of Operation A B

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0192 25.2.4. Limitations A B

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B 52 Functionally or electrically check gun systems 4.76 \*\*\*\* 67 65 69 66 5.56

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0193 25.2.5. Inspect A B

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B 41 Assemble or disassemble gun systems 5.81 18 57 71 69 60 6.59

B 44 Clean and lubricate gun systems 2.57 \*\*\*\* 5 10 0 8 4.61

B 66 Operationally or mechanically check gun systems 7.10 18 91 90 77 92 5.28

D 134 Preflight 7.62mm gun systems 5.90 18 53 75 62 59 5.98

D	T Tsk	Task Title	TNG EMP	ATI	5 LVL	7 LVL	49- 96	97+ MOS	TSK DIF
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	0194	25.2.6. Operate	-	-					
B 40		Arm or dearm gun systems	8.14	18	99	100	100	99	5.81
B 42		Boresight gun systems	2.67	16	33	40	54	33	6.05
B 51		Fire guns during aerial operations	8.14	18	97	100	92	98	6.01
B 52		Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
B 61		Load guns during training or aerial operations	7.29	18	98	94	92	97	4.55
B 64		Monitor guns during training or aerial operations	7.29	18	96	88	92	93	5.31
D 118		Operate 7.62mm gun systems	6.05	18	54	75	62	60	6.04
E 150		Load or unload ammunition into or from gun systems	7.14	18	86	90	92	86	4.68
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	0195	25.2.7. Detect Malfunctions/Take Corrective Actions	-	-					
B 48		Detect and clear gun malfunctions during emergency procedures	8.10	18	99	98	100	98	7.07
B 94		Troubleshoot guns during training or aerial operations	7.43	18	92	92	100	92	6.54
B 95		Unload aerial gun munitions from aircraft	5.86	13	94	92	92	93	3.97
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	0196	25.2.8. Accessories and Chutes	A	B					
B 90		Repair ammunition chutes	1.57	****	12	19	23	13	4.19
D 109		Align and time gun system components, such as control boxes	2.43	****	11	19	15	14	5.31
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	0197	25.2.8.1. Inspect	A	B					
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	0198	25.3. M-240 machine gun system							
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	0199	25.3.1. Nomenclature	A	A					

'AFOMS (AETC) Randolph AFB TX'

D

T Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0200	25.3.2. Cycle of Operation	A	A					
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0201	25.3.3. Limitations	A	A					
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B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
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0202	25.3.4. Operate	-	-					
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B 40	Arm or dearm gun systems	8.14	18	99	100	100	99	5.81
B 42	Boresight gun systems	2.67	16	33	40	54	33	6.05
B 51	Fire guns during aerial operations	8.14	18	97	100	92	98	6.01
B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
B 61	Load guns during training or aerial operations	7.29	18	98	94	92	97	4.55
B 64	Monitor guns during training or aerial operations	7.29	18	96	88	92	93	5.31
D 119	Operate M-240 gun systems	2.19	****	16	19	23	16	5.79
E 150	Load or unload ammunition into or from gun systems	7.14	18	86	90	92	86	4.68

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0203	25.3.5. Detect Malfunctions/Take Corrective Action	-	-					
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B 48	Detect and clear gun malfunctions during emergency procedures	8.10	18	99	98	100	98	7.07
B 94	Troubleshoot guns during training or aerial operations	7.43	18	92	92	100	92	6.54
B 95	Unload aerial gun munitions from aircraft	5.86	13	94	92	92	93	3.97

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0204	25.3.7. Accessories and chutes	A	B					
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D 109	Align and time gun system components, such as control boxes	2.43	****	11	19	15	14	5.31
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0205	25.3.7.1. Inspect	A	B					
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B 41	Assemble or disassemble gun systems	5.81	18	57	71	69	60	6.59
B 44	Clean and lubricate gun systems	2.57	****	5	10	0	8	4.61
B 66	Operationally or mechanically check gun systems	7.10	18	91	90	77	92	5.28
D 136	Preflight M-240 gun systems	2.19	****	15	19	15	16	5.62

D										
T Tsk			TNG	ATI	5	7	49-	97+	TSK	
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF	
0206	25.4. GAU-18B .50 CALIBER MACHINE GUN									
0207	25.4.1. Nomenclature	A B								
0208	25.4.2. Cycle of Operation	A B								
0209	25.4.3. Limitation	A B								
B 52	Functionally or electrically check gun systems		4.76	****	67	65	69	66	5.56	
0210	25.4.4. Inspect	A B								
B 41	Assemble or disassemble gun systems		5.81	18	57	71	69	60	6.59	
B 44	Clean and lubricate gun systems		2.57	****	5	10	0	8	4.61	
B 66	Operationally or mechanically check gun systems		7.10	18	91	90	77	92	5.28	
D 133	Preflight .50 caliber gun systems		5.57	18	35	48	31	40	5.96	
0211	25.4.5. Operate	- -								
B 40	Arm or dearm gun systems		8.14	18	99	100	100	99	5.81	
B 42	Boresight gun systems		2.67	16	33	40	54	33	6.05	
B 51	Fire guns during aerial operations		8.14	18	97	100	92	98	6.01	
B 52	Functionally or electrically check gun systems		4.76	****	67	65	69	66	5.56	
B 61	Load guns during training or aerial operations		7.29	18	98	94	92	97	4.55	
B 64	Monitor guns during training or aerial operations		7.29	18	96	88	92	93	5.31	
D 117	Operate .50 caliber gun systems		5.71	18	35	50	31	41	5.70	
E 150	Load or unload ammunition into or from gun systems		7.14	18	86	90	92	86	4.68	

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Tsk	Task Title	TNG EMP	ATI	5 LVL	7 LVL	49- 96	97+ MOS	TSK DIF
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0212	25.4.6. Detect Malfunctions/Take Corrective Actions	-	-					
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B 48	Detect and clear gun malfunctions during emergency procedures	8.10	18	99	98	100	98	7.07
B 94	Troubleshoot guns during training or aerial operations	7.43	18	92	92	100	92	6.54
B 95	Unload aerial gun munitions from aircraft	5.86	13	94	92	92	93	3.97

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0213	25.4.7. Accessories and Chutes	A	B					
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D 109	Align and time gun system components, such as control boxes	2.43	****	11	19	15	14	5.31
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0214	25.4.7.1. Inspect	A	B					
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B 41	Assemble or disassemble gun systems	5.81	18	57	71	69	60	6.59
B 44	Clean and lubricate gun systems	2.57	****	5	10	0	8	4.61
B 66	Operationally or mechanically check gun systems	7.10	18	91	90	77	92	5.28

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0215	25.5. 20MM GUN SYSTEM							
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0216	25.5.1. Nomenclature	A	B					
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0217	25.5.2. Cycle of Operation	A	B					
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0218	25.5.3. Limitations	A	B					
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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0219	25.5.4. Inspect	A	B					
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0220	25.5.5. Operate	-	-					
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0221	25.5.6. Detect Malfunctions/Take Corrective Actions	-	-					
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0222	25.6. GAU-12U GUN SYSTEM							
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0223	25.6.1. Nomenclature	A	B					
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0224	25.6.2. Cycle of Operation	A	B					
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0225	25.6.3. Limitations	A	B					
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B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
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0226	25.6.4. Inspect	A	B					
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B 41	Assemble or disassemble gun systems	5.81	18	57	71	69	60	6.59
B 44	Clean and lubricate gun systems	2.57	****	5	10	0	8	4.61
B 66	Operationally or mechanically check gun systems	7.10	18	91	90	77	92	5.28
C 104	Preflight 25mm gun systems	2.76	****	38	19	31	32	5.24

D

T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0227	25.6.5. Operate	-	-					
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B 40	Arm or dearm gun systems	8.14	18	99	100	100	99	5.81
B 42	Boresight gun systems	2.67	16	33	40	54	33	6.05
B 51	Fire guns during aerial operations	8.14	18	97	100	92	98	6.01
B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
B 61	Load guns during training or aerial operations	7.29	18	98	94	92	97	4.55
B 64	Monitor guns during training or aerial operations	7.29	18	96	88	92	93	5.31
C 99	Operate 25mm gun systems	2.90	****	38	17	31	32	5.66
E 150	Load or unload ammunition into or from gun systems	7.14	18	86	90	92	86	4.68

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0228	25.6.6. Detect Malfunctions/Take Corrective	-	-					
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B 48	Detect and clear gun malfunctions during emergency procedures	8.10	18	99	98	100	98	7.07
B 59	Isolate mechanical malfunctions of jammed gun systems	7.43	18	98	98	100	98	6.91
B 94	Troubleshoot guns during training or aerial operations	7.43	18	92	92	100	92	6.54
B 95	Unload aerial gun munitions from aircraft	5.86	13	94	92	92	93	3.97

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0229	25.7. M2A1 GUN SYSTEM							
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0230	25.7.1. Nomenclature	A	B					
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0231	25.7.2. Cycle of Operations	A	B					
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0232	25.7.3. Limitations	A	B					
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B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
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Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0233	25.7.4. Inspect	A	B					
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B 41	Assemble or disassemble gun systems	5.81	18	57	71	69	60	6.59
B 44	Clean and lubricate gun systems	2.57	****	5	10	0	8	4.61
B 66	Operationally or mechanically check gun systems	7.10	18	91	90	77	92	5.28
C 105	Preflight 40mm gun systems	3.19	****	46	25	38	40	5.24

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0234	25.7.4. Operate	-	-					
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B 40	Arm or dearm gun systems	8.14	18	99	100	100	99	5.81
B 42	Boresight gun systems	2.67	16	33	40	54	33	6.05
B 51	Fire guns during aerial operations	8.14	18	97	100	92	98	6.01
B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
B 61	Load guns during training or aerial operations	7.29	18	98	94	92	97	4.55
B 64	Monitor guns during training or aerial operations	7.29	18	96	88	92	93	5.31
C 100	Operate 40mm systems	3.33	****	46	25	38	40	5.56
E 150	Load or unload ammunition into or from gun systems	7.14	18	86	90	92	86	4.68

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0235	25.7.6. Detect Malfunctions/Take Corrections	-	-					
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B 48	Detect and clear gun malfunctions during emergency procedures	8.10	18	99	98	100	98	7.07
B 94	Troubleshoot guns during training or aerial operations	7.43	18	92	92	100	92	6.54
B 95	Unload aerial gun munitions from aircraft	5.86	13	94	92	92	93	3.97

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0236	25.8. 105MM GUN SYSTEM							
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0237	25.8.1. Nomenclature	A	A					
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0238	25.8.2. Cycle of Operation	A	A					
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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0239	25.8.3. Limitations	A	A					
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B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
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0240	25.8.4. Inspect	A	A					
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B 41	Assemble or disassemble gun systems	5.81	18	57	71	69	60	6.59
B 44	Clean and lubricate gun systems	2.57	****	5	10	0	8	4.61
B 61	Load guns during training or aerial operations	7.29	18	98	94	92	97	4.55
B 66	Operationally or mechanically check gun systems	7.10	18	91	90	77	92	5.28
C 103	Preflight 105mm gun systems	3.19	****	46	25	38	40	5.11

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0241	25.8.4. Operate	-	-					
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B 40	Arm or dearm gun systems	8.14	18	99	100	100	99	5.81
B 42	Boresight gun systems	2.67	16	33	40	54	33	6.05
B 51	Fire guns during aerial operations	8.14	18	97	100	92	98	6.01
B 52	Functionally or electrically check gun systems	4.76	****	67	65	69	66	5.56
B 61	Load guns during training or aerial operations	7.29	18	98	94	92	97	4.55
B 64	Monitor guns during training or aerial operations	7.29	18	96	88	92	93	5.31
C 98	Operate 105mm gun systems	3.33	****	46	25	38	40	5.56
E 150	Load or unload ammunition into or from gun systems	7.14	18	86	90	92	86	4.68

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0242	25.8.6. Detect Malfunctions/Take Corrections	-	-					
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B 48	Detect and clear gun malfunctions during emergency procedures	8.10	18	99	98	100	98	7.07
B 94	Troubleshoot guns during training or aerial operations	7.43	18	92	92	100	92	6.54
B 95	Unload aerial gun munitions from aircraft	5.86	13	94	92	92	93	3.97

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0243	25.9. TRAINABLE GUN MOUNTS (TGM)							
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T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0244	25.9.1. Nomenclature	A	B					
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0245	25.9.2. Normal Operation	A	B					
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0246	25.9.3. Inspect	A	B					
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C 96	Inspect trainable gun mounts (TGMs)	2.38	****	51	29	69	42	3.78
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0247	25.9.4. Operate	-	-					
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0248	25.9.5. Detect Malfunctions/Take Corrections	-	-					
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C 97	Isolate mechanical malfunctions of jammed TGM systems	2.86	****	40	23	46	34	6.26
C 107	Troubleshoot TGM systems	1.90	****	37	23	38	32	6.50
C 108	Troubleshoot trainable gun hydraulic systems	1.71	****	37	21	38	32	6.48

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0249	25.10. AMMUNITION STORAGE HANDLING SYSTEMS (ASHS)							
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0250	25.10.1. Nomenclature	A	B					
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0251	25.10.2. Normal Operation	A	B					
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B 60	Load ammunition into containers	6.67	18	94	100	92	95	4.07
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Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0252	25.10.3. Limitations	A	B					
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0253	25.10.4. Inspect	A	B					
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B 54	Inspect ammunition storage drawers or containers	6.33	18	83	92	77	87	4.09
E 144	Inspect ammunition storage handling systems (ASHSS)	3.43	17	55	54	54	54	4.19

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0254	25.10.5. Operate	-	-					
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B 84	Place ammunition into ammunition storage drawers or containers	6.57	13	90	94	92	91	3.50
D 137	Remove or install 7.62mm or .50-caliber ammunition storage canister components	3.43	****	25	38	46	27	4.21
E 149	Load or unload ammunition cans onto or from aircraft	4.67	8	76	75	77	75	3.93

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0255	25.9.5. Detect Malfunctions/Take Corrections	-	-					
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0256	26. AIRMUNITIONS							
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0257	26.1. Safety Precautions	A	B					
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0258	26.1.2. Classifications	A	B					
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0259	26.1.3. Types	A	B					
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D

T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0260	26.1.4. Inspect	A	B					
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E 143	Inspect ammunition for serviceability	6.67	18	92	100	92	95	4.26
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0261	26.1.5. Upload/Download	-	-					
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0262	27. PYROTECHNICS							
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0263	27.1. Safety Precautions	A	B					
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0264	27.2. Classification	A	B					
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0265	27.3. Types	A	B					
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0266	27.4. Inspect	A	B					
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E 147	Inspect pyrotechnics	6.43	18	57	88	62	67	4.49
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0267	27.5. Load	-	-					
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A 15	Perform cargo door or ramp systems operations	5.62	18	65	71	62	67	4.15
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0268	27.6. Arm/De-Arm	-	-					
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E 142	Arm or dearm aircraft armament systems, other than gun systems	4.29	****	43	42	62	42	4.64
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D	T Tsk	Task Title	TNG EMP	ATI	5 LVL	7 LVL	49- 96	97+ MOS	TSK DIF
	0269	27.7. Deploy	-	-					
B 53		Hand launch pyrotechnics	5.57	18	62	88	69	70	4.72
	0270	29. NIGHT VISION GOGGLES							
	0271	29.1. Care of	A	A					
	0272	29.2. Use	A	A					
B 55		Inspect night vision equipment	6.86	18	86	98	92	89	5.08
B 65		Operate night vision equipment	7.10	18	95	100	92	96	5.21
	0273	30. ALTERNATE INSERTION/EXTRATION AND LOADING							
	0274	30.1. Equipment	A	B					
D 112		Configure aircraft for alternate loading and infiltration or exfiltration operations	5.33	18	55	75	62	61	5.40
D 121		Perform alternate insertion and extraction (AIE) operations	5.67	18	54	75	62	60	7.04
I 199		Evaluate serviceability of equipment, tools, parts, or supplies	2.76	16	31	48	31	38	4.70
	0275	30.2. Inspection	A	B					

D	T Tsk	Task Title	TNG EMP	ATI	5 LVL	7 LVL	49- 96	97+ MOS	TSK DIF
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0276	30.3.	Use		A B					
D 113		Determine landing zone factors, such as high or low reconnaissance	4.81	17	49	75	62	57	5.51
D 121		Perform alternate insertion and extraction (AIE) operations	5.67	18	54	75	62	60	7.04
D 124		Perform day or night water operations	5.24	18	54	65	62	56	7.91
D 127		Perform light-signal transmissions	4.24	17	46	67	54	52	4.72
D 128		Perform litter attendant operations	3.33	****	33	56	23	43	4.22
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0277	31.	Perform aircrew scanning duties		- -					
D 113		Determine landing zone factors, such as high or low reconnaissance	4.81	17	49	75	62	57	5.51
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0278	31.1.	Threat Analysis		A B					
B 57		Interpret air tasking orders	2.71	****	31	60	23	44	6.71
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0279	32.	Crew Resource Management CRM		- -					
A 16		Perform crew resource management (CRM) activities	6.81	18	87	94	92	89	5.62
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0280	33.	GROUND AND INFLIGHT EMERGENCY PROCEDURES							
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0281	33.1.	Detect Emergency Conditions/System Malfunctions		- -					
B 76		Perform in-flight emergency procedures	7.52	18	81	77	85	78	6.36

D

T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF

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0282	33.2. Demonstrate Crew Coordination	-	-					
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B 76	Perform in-flight emergency procedures	7.52	18	81	77	85	78	6.36
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0283	34. CARGO AND PASSENGERS							
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0284	34.1. Perform Cargo Inspection	-	-					
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0285	34.2. Perform Passenger Inspection	-	-					
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A 21	Perform in-flight passenger safety activities	4.00	17	56	75	54	62	4.16
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D 126	Perform load master activities, such as cabin security	3.95	17	48	65	69	52	5.39
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0286	34.3. Brief Passengers	-	-					
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D 126	Perform load master activities, such as cabin security	3.95	17	48	65	69	52	5.39
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0287	34.4. Load and Unload	-	-					
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A 15	Perform cargo door or ramp systems operations	5.62	18	65	71	62	67	4.15
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0288	34.4.1. Cargo	-	-					
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A 15	Perform cargo door or ramp systems operations	5.62	18	65	71	62	67	4.15
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0289	34.4.2. Passengers	-	-					
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A 21	Perform in-flight passenger safety activities	4.00	17	56	75	54	62	4.16
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B 47	Conduct passenger or team briefings	4.76	17	67	92	85	74	5.07
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D 126	Perform load master activities, such as cabin security	3.95	17	48	65	69	52	5.39
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T Tsk	Task Title	TNG EMP	ATI	5 LVL	7 LVL	49- 96	97+ MOS	TSK DIF
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0290	34.4.3. Litters	-	-					
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D 128	Perform litter attendant operations	3.33	****	33	56	23	43	4.22
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0291	34.4.4. Use Cargo Restraining Devices	-	-					
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D 140	Transport cargo or equipment into or out of landing zones	3.62	17	37	58	46	43	4.92
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J 243	Prepare equipment for deployments	2.33	16	37	31	15	37	4.36
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0292	34.4.5. Cargo Tie-Down Limitations	-	-					
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D 140	Transport cargo or equipment into or out of landing zones	3.62	17	37	58	46	43	4.92
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J 243	Prepare equipment for deployments	2.33	16	37	31	15	37	4.36
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0293	35. STANDARD ELECTRONIC FUNDEMENTALS							
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0294	35.1. Basic Terms	A	B					
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0295	35.1.1. DC Terms	A	B					
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0296	35.1.2. AC Terms	A	B					
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0297	35.2. Circuit Breakers	A	B					
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D				TNG	ATI	5	7	49-	97+	TSK
T Tsk				EMP		LVL	LVL	96	MOS	DIF
Y Nbr	Task Title									
0298	35.2.1. Types	A	B							
0299	35.2.2. Theory of Operation	A	B							
0300	35.3. Cables and Wires	A	B							
0301	35.3.1. Types	A	B							
0302	35.3.2. Theory of Operation	A	B							
0303	35.4. Switches	A	B							
0304	35.4.1. Types	A	B							
0305	35.4.2. Theory of Operation	A	B							
0306	36. Personal Equipment									

D

Tsk	Task Title	TNG	ATI	5	7	49-	97+	TSK
Y Nbr		EMP		LVL	LVL	96	MOS	DIF

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0307	36.1. Vest	A	B					
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I 199	Evaluate serviceability of equipment, tools, parts, or supplies	2.76	16	31	48	31	38	4.70
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0308	36.1.2. Helmet	A	B					
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I 199	Evaluate serviceability of equipment, tools, parts, or supplies	2.76	16	31	48	31	38	4.70
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0309	36.1.3. Uses	A	B					
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0310	37. Command Relationship							
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0311	37.1. Special Operation Forces	A	B					
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0312	37.2. Rescue Operations	A	B					
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0313	Tasks not referenced							
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A 1	Assist in aircraft weight and balance activities	1.19	****	13	15	23	12	5.33
A 7	Inspect egress system safety pins	1.14	****	22	23	15	22	3.14
A 13	Participate as aircraft tow team member or supervisor	.43	****	5	13	0	8	3.98
A 14	Perform aircraft cold weather procedures	1.10	****	14	21	15	17	4.91
A 22	Perform operational checks of aircraft indicator warning lights	.95	****	20	17	15	19	3.44
A 24	Perform operational checks of aircraft seat adjustment systems	.95	****	32	27	46	30	2.84
A 26	Perform operational risk management activities	5.57	18	65	88	54	75	4.88
A 28	Perform preflight inspections, other than weapon systems	3.38	17	40	60	46	47	5.21

D	T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title		EMP		LVL	LVL	96	MOS	DIF
A 33	Remove or install aircraft doors or panels	2.10	6	30	38	23	33	3.66	
A 34	Remove or install aircraft light lenses, light bulbs, or batteries	.14	****	4	4	0	5	3.69	
A 37	Service aircraft hydraulic systems	.00	****	4	4	0	5	5.76	
A 38	Static ground aircraft	3.90	8	48	69	38	56	2.34	
B 45	Clear hot guns	7.33	18	70	75	69	72	6.86	
B 46	Clear malfunctioned or jammed gun systems	8.10	18	100	100	100	100	7.38	
B 58	Interpret map symbology	3.10	17	37	63	23	48	6.46	
B 63	Monitor aircraft start-up or shut-down procedures	5.00	18	68	77	77	71	4.46	
B 67	Participate in aerial gun operation predeparture briefings	6.10	18	91	88	92	90	4.48	
B 69	Perform aircraft scanning duties	7.62	18	100	100	100	100	6.43	
B 71	Perform area defensive suppressive fire activities	6.14	18	70	79	69	72	7.14	
B 72	Perform cabin or cargo security activities	5.76	18	60	88	69	69	4.16	
B 73	Perform defensive system operations	7.10	18	82	83	92	82	5.16	
B 74	Perform gunnery range clearances	5.33	18	55	77	62	62	4.26	
B 77	Perform in-flight operations in aircrew eye and respiratory protection system (AERPS) equipment	5.33	18	90	79	92	86	6.18	
B 78	Perform in-flight checks of chaff or flare dispensers	5.48	****	78	73	85	77	3.81	
B 79	Perform off-equipment modifications on gun systems	.71	****	6	6	0	7	4.29	
B 80	Perform preflight inspections of life support equipment	7.43	18	90	96	92	92	4.60	
B 81	Perform secure or unsecure communications activities	3.10	****	46	69	62	53	6.08	
B 82	Perform tactical maneuver procedures	7.10	18	61	85	54	70	6.15	
B 83	Perform visual inspections of cargo or cabin areas for foreign object damage (FOD) materials	6.38	13	85	94	85	88	3.77	
B 85	Postflight aerial gun systems	6.90	18	86	90	62	90	4.27	
B 86	Postflight aircraft after aerial gun operations	6.38	13	67	92	62	77	4.00	
B 87	Preflight aerial gun systems	7.62	18	100	98	100	99	5.57	
B 88	Preflight aircraft for aerial gun operations	6.62	18	83	88	85	85	5.62	
B 89	Prepare maps	1.86	16	16	19	8	18	5.90	
B 91	Safe and clear gun systems	8.00	18	100	98	100	99	5.35	
B 92	Set up and provide aircraft security	3.81	17	62	60	62	61	5.02	
B 93	Troubleshoot gun electrical systems	4.14	17	60	69	77	62	6.19	
C 101	Operationally or mechanically check TGM systems	2.43	****	41	23	38	36	5.14	
C 102	Perform gun system hydraulic checks	.95	****	35	21	38	31	5.47	
C 106	Set fuzes	2.62	****	44	27	31	40	4.97	
D 111	Assemble or disassemble feeder delinkers	4.52	17	33	46	31	38	5.22	
D 114	Inspect feeder delinkers	5.33	18	54	75	62	60	4.54	
D 115	Light landing zones	3.05	17	29	50	38	35	4.32	
D 116	Locate, mark, and analyze enemy positions	4.38	17	45	60	62	48	6.17	
D 120	Operate M-60 gun systems	1.90	****	3	4	0	4	5.48	
D 122	Perform blade or tail fold or unfold operations	3.62	17	39	50	46	42	5.37	
D 123	Perform cargo sling operations	3.00	17	30	50	31	37	5.75	
D 125	Perform desert landing or limited visibility brown-out operations	5.05	18	51	69	54	56	7.72	
D 128	Perform low-level navigation	4.00	****	38	75	46	51	6.46	

D 130	Perform medical evacuation (MEDEVAC) operations	3.52	17	42	58	46	47	4.59
D 131	Perform rescue recovery operations	3.95	17	52	71	62	57	6.33
D 132	Perform shipboard operations	4.29	17	44	48	46	45	7.46

D								
T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF
D 135	Preflight M-60 gun systems	1.90	****	4	4	0	5	5.55
D 138	Remove or install aerial gun systems	3.62	****	18	42	15	27	4.69
D 139	Remove or install feeder delinkers	5.38	18	53	67	62	56	4.85
D 141	Transport personnel into or out of landing zones	4.19	17	51	71	62	56	5.12
E 145	Inspect chaff or flare ejector units or modules	4.24	17	35	48	62	37	4.38
E 146	Inspect fuzes	2.90	****	43	33	38	41	4.37
E 148	Inspect small arms ammunition	5.43	18	63	77	69	67	4.28
E 151	Load or unload pyrotechnics from aircraft	5.67	13	53	65	46	57	3.95
E 152	Operate ASHSS	2.67	16	40	38	46	38	4.47
E 153	Perform forward area arming and refueling point (FAARP) activities	4.57	17	42	75	46	53	5.10
E 154	Preposition munitions prior to loading onto aircraft	2.14	6	37	44	23	40	3.62
F 155	Coordinate field storage of munitions with host units	.62	****	13	27	15	18	5.44
F 156	Coordinate temporary storage of munitions with host units	.81	****	16	33	15	23	5.23
F 157	Coordinate vehicles for munitions deliveries with host units	.38	****	12	23	0	17	5.45
F 158	Coordinate weapon escorts with security police	1.10	****	13	21	8	17	4.77
F 159	Inspect received munitions lots for serviceability	2.71	****	18	46	15	29	4.51
F 160	Inventory munitions or equivalent training items	1.81	****	10	42	8	22	4.31
F 161	Load or unload munitions onto or from transport vehicles	1.57	****	14	38	0	25	3.59
F 162	Maintain training munitions	1.48	****	9	17	0	12	4.40
F 163	Place placards or warnings on munitions transport or handling equipment	.62	****	4	21	0	11	3.65
F 164	Record ammunition or munitions expenditures, such as chaff, flares, or spent rounds	1.33	****	32	33	31	33	3.64
F 165	Record small ammunition expenditures, such as chaff, flares, or spent rounds	1.52	****	17	29	15	22	3.90
F 166	Verify munitions received match mission requirements	4.62	8	66	81	38	73	3.82
G 167	Adjust daily operations plans to meet operational commitments	1.52	16	25	46	23	32	6.01
G 168	Analyze aircrew Air Force operational resource management system (AFORMS) reports	3.38	****	42	54	38	48	5.05
G 169	Coordinate weapons employment area specifics with range management offices (RMOs)	.76	****	22	21	15	22	5.59
G 170	Evaluate new, modified, or prototype equipment	2.33	****	24	56	15	37	6.54
G 171	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports, such as reports of deficiency (RODs)	2.43	16	15	27	15	19	5.70
G 172	Initiate technical order (TO) improvement reports	3.10	17	24	48	31	33	5.30
G 174	Initiate or coordinate deficiency, service, or status reports, such as RODs	1.76	****	10	17	8	13	4.86
G 175	Retrieve AFORMS reports	2.81	****	30	40	31	35	4.37
G 176	Review aircraft flight or maintenance records, such as AFTO Forms 781-series	5.71	18	72	88	69	78	4.25
G 177	Review or maintain flight evaluation folders (FEFs)	2.28	16	18	52	15	22	5.22

G 178	Update AFORMS reports	2.29	****	19	46	23	29	4.46
G 179	Verify accuracy of AFORMS daily inputs	2.76	****	26	46	38	32	4.23

D								
T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF
H 180	Compile data for records, reports, logs, or trend analyses	1.24	****	17	48	15	29	5.66
H 181	Complete accident or incident reports	2.52	16	28	42	23	33	5.52
H 182	Destroy classified materials or documents	3.48	17	47	50	46	48	4.51
H 183	Establish or maintain accountability records for classified materials or documents	1.29	16	15	21	8	17	4.25
H 184	Establish or maintain automated technical order management system (ATOMS) accounts	.86	****	4	2	8	3	5.64
H 185	Identify and report suspected security compromises	4.43	17	28	46	23	35	4.76
H 186	Initiate classified reports, messages, or documents	.90	****	12	23	23	17	4.92
H 187	Initiate requests for temporary duty (TDY) orders	1.62	****	30	56	31	41	4.23
H 188	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.71	16	18	46	8	29	4.43
H 189	Inventory classified materials or documents	2.00	16	29	23	23	28	4.63
H 190	Maintain administrative files	1.48	****	18	46	15	29	4.12
H 191	Maintain publications libraries, other than TO libraries	2.24	****	25	27	23	26	4.60
H 192	Maintain TO libraries	2.33	****	16	17	23	15	5.36
H 193	Maintain or update status indicators, such as boards, graphs, or charts	1.38	****	25	50	15	35	4.47
H 194	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1.24	****	5	21	8	12	4.22
H 196	Write minutes of briefings, conferences, or meetings	1.29	****	16	56	15	32	4.22
I 197	Coordinate maintenance of equipment with appropriate agencies	1.67	****	19	23	31	21	4.37
I 198	Develop equipment checklists	.62	****	10	29	0	18	5.53
I 200	Identify and report equipment or supply problems	2.52	16	16	42	8	26	4.20
I 201	Initiate requisitions for equipment, tools, parts, or supplies	1.00	****	14	19	31	14	4.71
I 202	Inventory equipment, tools, parts, or supplies	2.90	8	41	35	31	40	3.69
I 203	Issue or log turn-ins of equipment, tools, parts, or supplies	.81	16	10	10	15	9	4.42
I 204	Maintain documentation on items requiring periodic inspections	1.05	****	5	6	8	5	4.25
I 205	Maintain organizational equipment or supply records	.90	16	11	13	23	9	5.03
I 206	Pick up, deliver, or store equipment, tools, parts, or supplies	1.76	****	10	15	23	12	4.04
J 207	Assign personnel to mobility or contingency positions	1.29	****	16	25	23	20	5.30
J 208	Brief deploying personnel	.90	****	26	38	38	30	5.09
J 209	Complete operations plan (OPLAN) sourcing requirements	.24	****	4	8	8	6	6.75
J 210	Compute OPLAN requirements status listings	.10	****	5	4	8	5	6.42
J 211	Conduct contingency operation/mobility planning and execution system (COMPES) programs	.24	****	5	8	15	5	6.88
J 212	Conduct mobility or deployment site surveys	.71	****	11	23	8	16	5.97
J 213	Coordinate deployment of personnel with other MAJCOMS or joint service commands	.48	****	8	15	8	11	6.22
J 214	Coordinate exercise sourcing requirements with	.48	****	4	8	8	7	6.18

	functional managers							
J 215	Coordinate mobility or contingency requirements with appropriate agencies	.76	****	9	19	15	13	5.73



D	Tsk	TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF
J 216	Coordinate specific source of personnel requirements with appropriate agencies	.76	****	5	17	15	9	5.50
J 217	Determine cost factors for support agreements	1.00	****	5	8	0	7	5.17
J 218	Determine specific source of personnel requirements for deployment manning documents	.76	****	5	8	8	7	5.90
J 219	Develop contingency exercise mobility (CEM) orders	.76	****	1	4	0	2	5.63
J 220	Develop mobility inspection checklists	1.05	****	9	10	8	9	5.04
J 221	Dig trenches	.62	****	3	6	0	5	1.84
J 222	Don or doff chemical warfare personal protective clothing	4.67	17	73	56	69	68	4.46
J 223	Draft or write mobility or deployment after-action reports	1.10	****	11	23	15	16	5.21
J 224	Erect tents	2.05	****	25	23	15	27	3.42
J 225	Fire small arms for qualification or to maintain proficiency	6.14	18	96	100	92	98	4.44
J 226	Inspect mobility bags or kits	2.10	****	38	33	38	36	3.53
J 227	Inspect packed or palletized mobility or contingency equipment prior to transport	1.48	****	25	13	15	22	4.17
J 228	Load plan aircraft for deployments	1.33	****	16	10	31	14	5.80
J 229	Maintain accountability of personnel selected to fill OPLAN requirements	.86	****	10	8	8	10	5.60
J 230	Maintain base OPLAN files	.14	****	1	0	8	0	5.92
J 231	Maintain disaster preparedness checklists	1.24	****	13	10	15	12	4.96
J 232	Pack or palletize mobility or contingency equipment for shipment or movement	1.90	****	28	17	23	25	4.89
J 233	Perform camouflage procedures	1.90	****	25	15	15	22	3.78
J 234	Perform camp security	1.29	****	9	8	0	11	4.26
J 235	Perform chemical warfare agent decontamination procedures	2.95	****	47	21	54	36	4.62
J 236	Perform cover and concealment techniques for work party security	1.67	****	13	10	8	12	4.11
J 237	Perform disease or pestilence countermeasures	.86	****	4	6	0	5	4.05
J 238	Perform explosive ordnance reconnaissance	2.19	****	19	23	8	22	4.29
J 239	Perform pallet buildup activities	2.24	16	38	23	15	34	4.08
J 240	Perform plans file and mobility file matches	.29	****	4	2	8	3	3.89
J 241	Perform predeployment reconnaissance surveys	.29	****	1	2	0	2	4.72
J 242	Perform or set up site security	.57	****	6	8	0	9	4.97
J 244	Prepare sites at deployed locations, such as cutting grass or removing snow	.71	****	8	6	0	8	3.23
J 245	Process classified materials or documents at deployed locations	.52	****	10	10	8	11	4.94
J 246	Provide OPLAN requirements status listings to unit commanders	.29	****	3	4	8	3	5.53
J 247	Request or distribute mobility requirements documents	.57	****	6	6	8	6	4.93
J 248	Set up or tear down shelters	.71	****	11	13	0	13	3.42
J 249	Tear down, inspect, clean, and reassemble weapons, such as M-16 rifles, M-870 shotguns, 9mm pistols, etc.	4.86	17	78	75	77	77	4.74

	grenande launchers								
K 250	Administer or score tests	1.10	****	13	50	8	27	4.55	

D								
T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF
K 251	Brief personnel concerning training programs or matters	1.71	****	28	58	0	42	4.50
K 252	Complete student entry or withdrawal forms	1.05	****	5	27	0	14	4.56
K 253	Complete training or grade folders	2.52	****	26	73	8	45	5.41
K 254	Conduct formal course classroom training	1.90	****	20	35	8	27	5.73
K 255	Conduct formal flight training	2.19	****	25	60	8	40	5.97
K 256	Conduct refresher course training	2.38	****	24	44	0	34	5.57
K 257	Conduct re-qualification activities	2.19	****	24	63	0	41	5.62
K 258	Conduct up-grade training	2.48	****	25	75	8	45	5.75
K 259	Conduct on-the-job training (OJT)	2.81	****	27	60	8	42	5.60
K 260	Counsel trainees on training progress	2.48	****	35	69	8	51	5.36
K 261	Determine training requirements	2.19	****	30	63	15	45	5.67
K 262	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	1.43	****	4	29	0	14	6.72
K 263	Develop training programs, plans, or procedures	1.48	****	14	40	8	24	6.09
K 264	Develop written tests	1.76	****	17	46	8	28	5.84
K 265	Develop or procure training materials or aids	1.76	****	22	35	8	28	5.22
K 266	Establish or maintain study reference files	2.52	****	15	40	15	25	4.81
K 267	Evaluate training methods or techniques of instructors	1.95	****	12	50	8	28	6.03
K 268	Evaluate effectiveness of training programs, plans, or procedures	1.86	****	11	46	8	25	6.21
K 269	Evaluate progress of trainees	1.86	****	20	56	8	36	5.90
K 270	Inspect training materials or aids for operation or suitability	1.67	****	16	40	8	25	5.30
K 271	Maintain training records or files	2.00	****	26	31	8	29	5.14
K 272	Operate simulators or air training devices	1.43	****	12	23	0	18	5.17
K 273	Personalize lesson plans	1.24	****	11	27	8	17	5.53
K 274	Prepare job qualification standards (JQSs)	.81	****	1	13	0	5	6.18
K 275	Select or schedule individuals for upgrade training or professional military education (PME)	1.19	****	17	35	0	26	5.29
K 276	Verify career development course (CDC) completions	1.52	****	3	17	0	9	4.87
L 278	Annotate time and attendance sheets for civilian employees	.48	****	0	0	0	0	4.26
L 279	Assign personnel to work areas or duty positions	1.62	****	16	33	0	25	4.87
L 280	Assign sponsors for newly assigned personnel	1.14	****	5	21	8	12	3.92
L 281	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	1.33	****	24	50	8	36	4.71
L 282	Conduct safety inspections of equipment or facilities	1.67	****	17	25	15	21	4.78
L 283	Conduct self-inspections or self-assessments	2.24	16	37	54	46	42	4.55
L 284	Conduct staff assistance visits, inspections, or audits	.76	****	2	21	0	9	6.10
L 285	Conduct supervisory orientations for newly assigned personnel	1.71	****	13	42	0	26	4.58
L 288	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	.95	****	11	29	8	18	4.81
L 289	Determine or establish work assignments or priorities	1.24	****	28	56	8	41	5.01

L 290	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.81	****	13	19	8	15	5.38
L 291	Develop organizational or functional charts	.81	****	6	23	0	14	4.51

D								
T Tsk		TNG	ATI	5	7	49-	97+	TSK
Y Nbr	Task Title	EMP		LVL	LVL	96	MOS	DIF
L 292	Develop resource protection programs	1.29	****	3	2	8	2	4.78
L 293	Develop self-inspection or self-assessment program checklists	1.29	****	18	33	15	25	5.46
L 294	Develop or establish work methods or procedures	1.10	****	22	46	8	32	5.50
L 295	Develop or establish work schedules	1.38	****	30	44	0	38	5.14
L 296	Draft budget requirements	.81	****	3	17	0	9	6.08
L 297	Draft host-tenant or interservice agreements	.52	****	2	4	8	3	5.98
L 298	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.52	****	5	19	0	11	6.12
L 299	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.52	****	9	44	8	22	5.95
L 301	Establish procedures for accountability of equipment, tools, parts, or supplies	1.38	****	6	19	0	12	4.57
L 302	Evaluate inspection report findings or inspection procedures	1.10	****	5	29	0	16	5.21
L 303	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.86	****	11	21	15	15	4.97
L 304	Evaluate utilization of equipment, tools, parts, supplies, or workspace	1.14	****	5	15	8	9	4.50
L 305	Evaluate personnel for compliance with performance standards	1.52	****	24	60	8	40	5.99
L 306	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.76	****	18	56	8	35	5.55
L 307	Implement safety or security programs	2.81	****	15	29	15	21	5.59
L 308	Initiate actions required due to substandard performance of personnel	2.19	****	23	50	8	35	5.61
L 309	Initiate personnel action requests	1.95	****	8	27	8	16	4.75
L 310	Inspect personnel for compliance with military standards	3.00	****	40	69	23	53	4.63
L 311	Interpret policies, directives, or procedures for subordinates	2.62	****	29	67	8	46	5.70
L 312	Investigate accidents or incidents	2.05	****	4	21	8	11	5.91
L 313	Perform operational resource management (ORM) activities	3.00	****	22	54	8	35	5.44
L 314	Plan layouts of facilities	.76	****	3	13	0	8	4.75
L 315	Review budget requirements	.71	****	2	21	0	10	6.08
L 317	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.81	****	12	15	15	12	4.95
L 318	Schedule personnel for TDY assignments, leaves, or passes	1.81	****	28	44	0	37	4.95
L 319	Write inspection reports	1.33	****	8	15	0	11	5.15
L 320	Write job or position descriptions	1.48	****	15	35	0	25	4.93
L 321	Write recommendations for awards or decorations	1.95	****	35	67	8	51	5.54
L 322	Write replies to inspection reports	1.19	****	8	23	8	14	4.99
L 323	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.48	****	4	19	8	10	5.07

L 324	Write or indorse civilian performance appraisals	.52	****	0	0	0	0	4.21
L 325	Write or indorse military performance reports	2.52	****	26	60	0	42	5.85

## Report Option Table

Factor Title			Mean	S.D.	Based on All Tasks Within Ran Option			
					Max	Min	Valid	
Primary Sort	F0043	1A7X1 Training Emphasis Ratings			2.90	2.05	8.14	.00 325
Secondary Sort		Not Used			.00	.00	.00	.00 325
Print Suppress		Not Used						

## Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0043	TF0001/RMN	1A7X1 Training Emphasis Ratings	21	2.90	2.05	8.14	.00	325
3	F0020	GP0020/PMP	All DAFSC 1A7X1 AD Amn with 1-48 Mos TAFMS	1	38.77	48.72	100.00	.00	325
4	F0044	TF0001/SMN	1A7X1 Task Difficulty Ratings	20	5.00	1.00	7.91	.84	325





AFSC 1A7X1 tasks are presented below in descending order of first term training emphasis ratings, together with the percent of first-job and first-enlistment incumbents performing each task, and the relative task difficulty ratings.

Training emphasis ratings were collected from 21 experienced career ladder NCOs (primarily E-6s and E-7s) who worked in a variety of commands and locations. These NCOs rated job inventory tasks on a 10-point scale ranging from zero (no training required) to nine (extremely high training emphasis recommended). Overall, the 21 raters had acceptable agreement as to which tasks require some form of structured training during the first-enlistment.

In this career ladder, the average training emphasis rating was 2.90, with a standard deviation of 2.05. Tasks rated above 4.95 are high in training emphasis and should be seriously considered for inclusion in the basic resident course. Tasks rated below 2.90 generally are more appropriately trained by OJT rather than in the formal basic resident course.

D				
T Tsk		TNG	1st	TSK
Y Nbr	Task Title	EMP	ENL	DIF
B0051	Fire guns during aerial operations	8.14	100	6.01
B0040	Arm or dearm gun systems	8.14	100	5.81
B0046	Clear malfunctioned or jammed gun systems	8.10	100	7.38
B0048	Detect and clear gun malfunctions during emergency procedures	8.10	100	7.07
B0091	Safe and clear gun systems	8.00	100	5.35
B0069	Perform aircraft scanning duties	7.62	100	6.43
B0087	Preflight aerial gun systems	7.62	100	5.57
B0076	Perform in-flight emergency procedures	7.52	100	6.36
B0059	Isolate mechanical malfunctions of jammed gun systems	7.43	100	6.91
B0094	Troubleshoot guns during training or aerial operations	7.43	100	6.54
B0080	Perform preflight inspections of life support equipment	7.43	100	4.60
B0045	Clear hot guns	7.33	100	6.86
B0061	Load guns during training or aerial operations	7.29	100	4.55
B0064	Monitor guns during training or aerial operations	7.29	100	5.31
E0150	Load or unload ammunition into or from gun systems	7.14	100	4.68
B0065	Operate night vision equipment	7.10	100	5.21
B0073	Perform defensive system operations	7.10	100	5.16
B0066	Operationally or mechanically check gun systems	7.10	100	5.28
B0082	Perform tactical maneuver procedures	7.10	100	6.15
B0085	Postflight aerial gun systems	6.90	100	4.27
B0055	Inspect night vision equipment	6.86	100	5.08
A0016	Perform crew resource management (CRM) activities	6.81	100	5.62
E0143	Inspect ammunition for serviceability	6.67	100	4.26
B0060	Load ammunition into containers	6.67	100	4.07
B0049	Dispense countermeasures	6.62	100	4.78
B0062	Load and position aerial gun munitions onto aircraft	6.62	100	3.81
B0088	Preflight aircraft for aerial gun operations	6.62	100	5.62

VERY HIGH (2SD)

HIGH

B0084	Place ammunition into ammunition storage drawers or containers	6.57	100	3.50
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D					
T Tsk		TNG	1st	TSK	
Y Nbr	Task Title	EMP	ENL	DIF	
E0147	Inspect pyrotechnics	6.43	100	4.49	
B0083	Perform visual inspections of cargo or cabin areas for foreign object damage (FOD) materials	6.38	100	3.77	
B0086	Postflight aircraft after aerial gun operations	6.38	100	4.00	
B0054	Inspect ammunition storage drawers or containers	6.33	100	4.09	
J0225	Fire small arms for qualification or to maintain proficiency	6.14	100	4.44	
B0071	Perform area defensive suppressive fire activities	6.14	100	7.14	
B0067	Participate in aerial gun operation predeparture briefings	6.10	100	4.48	
D0118	Operate 7.62mm gun systems	6.05	100	6.04	
D0134	Preflight 7.62mm gun systems	5.90	100	5.98	
B0095	Unload aerial gun munitions from aircraft	5.86	100	3.97	
B0070	Perform anti-hijacking procedures	5.86	100	4.79	
B0041	Assemble or disassemble gun systems	5.81	100	6.59	
B0072	Perform cabin or cargo security activities	5.76	100	4.16	
D0117	Operate .50 caliber gun systems	5.71	100	5.70	
G0176	Review aircraft flight or maintenance records, such as AFTO Forms 781-series	5.71	100	4.25	
D0121	Perform alternate insertion and extraction (AIE) operations	5.67	100	7.04	
E0151	Load or unload pyrotechnics from aircraft	5.67	100	3.95	
A0015	Perform cargo door or ramp systems operations	5.62	100	4.15	
A0026	Perform operational risk management activities	5.57	100	4.88	
D0133	Preflight .50 caliber gun systems	5.57	100	5.96	
B0053	Hand launch pyrotechnics	5.57	100	4.72	
A0008	Inspect emergency equipment	5.52	100	3.28	
B0078	Perform in-flight checks of chaff or flare dispensers	5.48	0	3.81	
E0148	Inspect small arms ammunition	5.43	100	4.28	
G0173	Initiate or annotate aircraft flight or maintenance records, such as AFTO Forms 781-series	5.43	100	4.58	
D0139	Remove or install feeder delinkers	5.38	100	4.85	
B0074	Perform gunnery range clearances	5.33	100	4.26	
D0112	Configure aircraft for alternate loading and infiltration or exfiltration operations	5.33	100	5.40	
B0077	Perform in-flight operations in aircrew eye and respiratory protection system (AERPS) equipment	5.33	100	6.18	
D0114	Inspect feeder delinkers	5.33	100	4.54	
D0124	Perform day or night water operations	5.24	100	7.91	
D0125	Perform desert landing or limited visibility brown-out operations	5.05	100	7.72	
B0063	Monitor aircraft start-up or shut-down procedures	5.00	100	4.46	
A0009	Inspect fire extinguishers	5.00	100	2.66	HIGH (1SD)
D0129	Perform low-level navigation	4.90	0	6.46	
A0020	Perform hung flare inspections	4.86	100	3.65	
B0039	Apply intelligence information to mission planning	4.86	100	7.00	ABOVE AVERAGE
J0248	Take down, inspect, clean, and reassemble weapons	4.86	100	4.74	

such as M-16 rifles, M-870 shotguns, 9mm pistols, or  
grenade launchers

prtfac	1A7X1 Tng Emph Ratings (Desc Order)	PF0001	'Occupational Analysis Program'		Page	4
			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	TSK		
Y Nbr	Task Title	EMP	ENL	DIF		
D0113	Determine landing zone factors, such as high or low reconnaissance	4.81	100	5.51		
B0052	Functionally or electrically check gun systems	4.76	0	5.56		
B0047	Conduct passenger or team briefings	4.76	100	5.07		
J0222	Don or doff chemical warfare personal protective clothing	4.67	100	4.46		
E0149	Load or unload ammunition cans onto or from aircraft	4.67	100	3.93		
A0018	Perform hot refueling operations	4.62	100	5.72		
F0166	Verify munitions received match mission requirements	4.62	100	3.82		
A0010	Marshall aircraft	4.57	100	4.18		
E0153	Perform forward area arming and refueling point (FAARP) activities	4.57	100	5.10		
D0111	Assemble or disassemble feeder delinkers	4.52	100	5.22		
H0185	Identify and report suspected security compromises	4.43	100	4.76		
D0116	Locate, mark, and analyze enemy positions	4.38	100	6.17		
A0031	Position or remove aircraft chocks and pins	4.33	100	2.91		
D0132	Perform shipboard operations	4.29	100	7.46		
E0142	Arm or dearm aircraft armament systems, other than gun systems	4.29	0	4.64		
B0056	Instruct aerial gunners	4.24	0	7.76		
D0127	Perform light-signal transmissions	4.24	100	4.72		
E0145	Inspect chaff or flare ejector units or modules	4.24	100	4.38		
D0141	Transport personnel into or out of landing zones	4.19	100	5.12	ABOVE AVERAGE	
A0035	Remove or install aircraft safety pins or locks	4.14	100	3.53		
B0093	Troubleshoot gun electrical systems	4.14	100	6.19		
A0021	Perform in-flight passenger safety activities	4.00	100	4.16		
D0126	Perform load master activities, such as cabin security	3.95	100	5.39		
D0131	Perform rescue recovery operations	3.95	100	6.33		
A0038	Static ground aircraft	3.90	100	2.34		
B0092	Set up and provide aircraft security	3.81	100	5.02		
A0017	Perform fuel system leak checks	3.71	100	4.24		
D0140	Transport cargo or equipment into or out of landing zones	3.62	100	4.92		
D0122	Perform blade or tail fold or unfold operations	3.62	100	5.37		
D0138	Remove or install aerial gun systems	3.62	0	4.69		
B0068	Perform air refueling operations	3.57	100	4.74		
D0130	Perform medical evacuation (MEDEVAC) operations	3.52	100	4.59		
H0182	Destroy classified materials or documents	3.48	100	4.51		
B0075	Perform hoist operations	3.48	100	5.81		
E0144	Inspect ammunition storage handling systems (ASHSs)	3.43	100	4.19		
D0137	Remove or install 7.62mm or .50-caliber ammunition storage canister components	3.43	0	4.21		
A0028	Perform preflight inspections, other than weapon systems	3.38	100	5.21		
G0168	Analyze aircrew Air Force operational resource management system (AFORMS) reports	3.38	0	5.05		
G0088	Operate 105mm gun systems	3.33	0	5.56		

A0012	Operate oxygen systems	3.33	0	3.60
D0110	Analyze cargo door or ramp system malfunctions	3.33	100	5.06
D0128	Perform litter attendant operations	3.33	0	4.22

D				
T Tsk		TNG	1st	TSK
Y Nbr	Task Title	EMP	ENL	DIF
C0100	Operate 40mm systems	3.33	0	5.56
C0103	Preflight 105mm gun systems	3.19	0	5.11
A0029	Perform thruflight inspections, other than weapon systems	3.19	0	4.29
C0105	Preflight 40mm gun systems	3.19	0	5.24
B0081	Perform secure or unsecure communications activities	3.10	0	6.08
B0058	Interpret map symbology	3.10	100	6.46
G0172	Initiate technical order (TO) improvement reports	3.10	100	5.30
D0115	Light landing zones	3.05	100	4.32
D0123	Perform cargo sling operations	3.00	100	5.75
L0313	Perform operational resource management (ORM) activities	3.00	0	5.44
L0310	Inspect personnel for compliance with military standards	3.00	0	4.63
J0235	Perform chemical warfare agent decontamination procedures	2.95	0	4.62
C0099	Operate 25mm gun systems	2.90	0	5.66
E0146	Inspect fuzes	2.90	0	4.37
I0202	Inventory equipment, tools, parts, or supplies	2.90	100	3.69
				ABOVE AVERAGE (MEAN)
C0097	Isolate mechanical malfunctions of jammed TGM systems	2.86	0	6.26
A0025	Perform operational checks of radios	2.86	0	5.57
A0036	Remove or install fire extinguishers	2.81	100	2.67
A0027	Perform postflight inspections, other than weapon systems	2.81	0	4.69
G0175	Retrieve AFORMS reports	2.81	0	4.37
K0259	Conduct on-the-job training (OJT)	2.81	0	5.60
L0307	Implement safety or security programs	2.81	0	5.59
C0104	Preflight 25mm gun systems	2.76	0	5.24
I0199	Evaluate serviceability of equipment, tools, parts, or supplies	2.76	100	4.70
H0195	Review TO changes	2.76	100	4.13
G0179	Verify accuracy of AFORMS daily inputs	2.76	0	4.23
L0286	Conduct supervisory performance feedback sessions	2.71	0	5.23
B0057	Interpret air tasking orders	2.71	0	6.71
F0159	Inspect received munitions lots for serviceability	2.71	0	4.51
E0152	Operate ASHSS	2.67	100	4.47
B0042	Boresight gun systems	2.67	100	6.05
C0106	Set fuzes	2.62	0	4.97
L0311	Interpret policies, directives, or procedures for subordinates	2.62	0	5.70
B0044	Clean and lubricate gun systems	2.57	0	4.61
A0019	Perform pressurization or depressurization operations	2.57	0	5.11
I0200	Identify and report equipment or supply problems	2.52	100	4.20
K0266	Establish or maintain study reference files	2.52	0	4.81
L0325	Write or indorse military performance reports	2.52	0	5.85
H0181	Complete accident or incident reports	2.52	100	5.52
K0252	Complete training or grade folders	2.52	0	5.41

L0287	Counsel subordinates concerning personal matters	2.52	0	5.34
K0260	Counsel trainees on training progress	2.48	0	5.36
K0258	Conduct up-grade training	2.48	0	5.75



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			'AFOMS (AETC) Randolph AFB TX'			
D						
T Tsk		TNG	1st	TSK		
Y Nbr	Task Title	EMP	ENL	DIF		
A0011	Moor aircraft	2.48	0	3.48		
A0004	Identify cockpit components, such as gauges, flight instruments, and throttles	2.43	0	4.23		
C0101	Operationally or mechanically check TGM systems	2.43	0	5.14		
D0109	Align and time gun system components, such as control boxes	2.43	0	5.31		
G0171	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports, such as reports of deficiency (RODs)	2.43	100	5.70		
C0096	Inspect trainable gun mounts (TGMs)	2.38	0	3.78		
K0256	Conduct refresher course training	2.38	0	5.57		
G0170	Evaluate new, modified, or prototype equipment	2.33	0	6.54		
H0192	Maintain TO libraries	2.33	0	5.36		
B0043	Clean and lubricate feeder delinkers	2.33	0	4.89		
J0243	Prepare equipment for deployments	2.33	100	4.36		
G0178	Update AFORMS reports	2.29	0	4.46		
A0032	Refuel or defuel aircraft	2.29	100	4.63		
G0177	Review or maintain flight evaluation folders (FEFs)	2.29	100	5.33		
J0239	Perform pallet buildup activities	2.24	100	4.08		
H0191	Maintain publications libraries, other than TO libraries	2.24	0	4.60		
L0283	Conduct self-inspections or self-assessments	2.24	100	4.55		
J0238	Perform explosive ordnance reconnaissance	2.19	0	4.29		
A0030	Position aerospace ground equipment (AGE)	2.19	100	2.66		
L0308	Initiate actions required due to substandard performance of personnel	2.19	0	5.61		
D0136	Preflight M-240 gun systems	2.19	0	5.62		
K0261	Determine training requirements	2.19	0	5.67		
K0257	Conduct re-qualification activities	2.19	0	5.62		
D0119	Operate M-240 gun systems	2.19	0	5.79		
K0255	Conduct formal flight training	2.19	0	5.97		
E0154	Preposition munitions prior to loading onto aircraft	2.14	100	3.62		
J0226	Inspect mobility bags or kits	2.10	0	3.53		
A0002	Clean aircraft interiors	2.10	100	.84		
B0050	Evaluate personnel for compliance with performance standards, other than for aerial gunner operations	2.10	0	6.73		
A0033	Remove or install aircraft doors or panels	2.10	100	3.66		
L0312	Investigate accidents or incidents	2.05	0	5.91		
J0224	Erect tents	2.05	0	3.42		
H0189	Inventory classified materials or documents	2.00	100	4.63		
K0271	Maintain training records or files	2.00	0	5.14		
L0309	Initiate personnel action requests	1.95	0	4.75		
L0321	Write recommendations for awards or decorations	1.95	0	5.54		
K0267	Evaluate training methods or techniques of instructors	1.95	0	6.03		
K0254	Conduct formal course classroom training	1.90	0	5.73		
D0120	Operate M-60 gun systems	1.90	0	5.48		
J0222	Back or palletize mobility or contingency equipment	1.88	0	4.88		

	for shipment or movement			
J0233	Perform camouflage procedures	1.90	0	3.78
D0135	Preflight M-60 gun systems	1.90	0	5.55

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C0107	Troubleshoot TGM systems	1.90	0	6.50
L0300	Establish performance standards for subordinates	1.86	0	5.34
K0268	Evaluate effectiveness of training programs, plans, or procedures	1.86	0	6.21
K0269	Evaluate progress of trainees	1.86	0	5.90
B0089	Prepare maps	1.86	100	5.90
L0303	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	1.86	0	4.97
L0318	Schedule personnel for TDY assignments, leaves, or passes	1.81	0	4.95
F0160	Inventory munitions or equivalent training items	1.81	0	4.31
L0317	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	1.81	0	4.95
I0206	Pick up, deliver, or store equipment, tools, parts, or supplies	1.76	0	4.04
L0306	Evaluate personnel for promotion, demotion, reclassification, or special awards	1.76	0	5.55
G0174	Initiate or coordinate deficiency, service, or status reports, such as RODs	1.76	0	4.86
K0264	Develop written tests	1.76	0	5.84
K0265	Develop or procure training materials or aids	1.76	0	5.22
H0188	Initiate or maintain standby rosters or workcenter pyramid recall rosters	1.71	100	4.43
C0108	Troubleshoot trainable gun hydraulic systems	1.71	0	6.48
L0285	Conduct supervisory orientations for newly assigned personnel	1.71	0	4.58
K0251	Brief personnel concerning training programs or matters	1.71	0	4.50
L0282	Conduct safety inspections of equipment or facilities	1.67	0	4.78
K0270	Inspect training materials or aids for operation or suitability	1.67	0	5.30
J0236	Perform cover and concealment techniques for work party security	1.67	0	4.11
I0197	Coordinate maintenance of equipment with appropriate agencies	1.67	0	4.37
A0023	Perform operational checks of aircraft lighting systems	1.62	0	3.09
L0279	Assign personnel to work areas or duty positions	1.62	0	4.87
H0187	Initiate requests for temporary duty (TDY) orders	1.62	0	4.23
B0090	Repair ammunition chutes	1.57	0	4.19
F0161	Load or unload munitions onto or from transport vehicles	1.57	0	3.59
K0276	Verify career development course (CDC) completions	1.52	0	4.87
F0165	Record small ammunitions expenditures, such as chaff, flares, or spent rounds	1.52	0	3.90
L0305	Evaluate personnel for compliance with performance standards	1.52	0	5.99

G0167	Adjust daily operations plans to meet operational commitments	1.52	100	6.01
H0190	Maintain administrative files	1.48	0	4.12

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F0162	Maintain training munitions	1.48	0	4.40
L0320	Write job or position descriptions	1.48	0	4.93
J0227	Inspect packed or palletized mobility or contingency equipment prior to transport	1.48	0	4.17
K0263	Develop training programs, plans, or procedures	1.48	0	6.09
L0323	Write staff studies, surveys, or routine reports, other than training or inspection reports	1.48	0	5.07
K0262	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	1.43	0	6.72
K0272	Operate simulators or air training devices	1.43	0	5.17
K0277	Write training reports	1.38	0	5.37
L0301	Establish procedures for accountability of equipment, tools, parts, or supplies	1.38	0	4.57
H0193	Maintain or update status indicators, such as boards, graphs, or charts	1.38	0	4.47
L0295	Develop or establish work schedules	1.38	0	5.14
F0164	Record ammunition or munitions expenditures, such as chaff, flares, or spent rounds	1.33	0	3.64
J0228	Load plan aircraft for deployments	1.33	0	5.80
L0316	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	1.33	0	5.95
L0281	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	1.33	0	4.71
A0003	Configure aircraft lighting systems	1.33	0	2.50
L0319	Write inspection reports	1.33	0	5.15
J0234	Perform camp security	1.29	0	4.26
H0196	Write minutes of briefings, conferences, or meetings	1.29	0	4.22
L0292	Develop resource protection programs	1.29	0	4.78
L0293	Develop self-inspection or self-assessment program checklists	1.29	0	5.46
H0183	Establish or maintain accountability records for classified materials or documents	1.29	100	4.25
J0207	Assign personnel to mobility or contingency positions	1.29	0	5.30
H0194	Prepare administrative or classified materials or documents for mailing, transporting, or issue	1.24	0	4.22
H0180	Compile data for records, reports, logs, or trend analyses	1.24	0	5.66
K0273	Personalize lesson plans	1.24	0	5.53
L0289	Determine or establish work assignments or priorities	1.24	0	5.01
J0231	Maintain disaster preparedness checklists	1.24	0	4.96
L0322	Write replies to inspection reports	1.19	0	4.99
A0001	Assist in aircraft weight and balance activities	1.19	0	5.33
K0275	Select or schedule individuals for upgrade training or professional military education (PME)	1.19	0	5.29
L0280	Assign sponsors for newly assigned personnel	1.14	0	3.92
L0304	Evaluate utilization of equipment, tools, parts, supplies, or workspace	1.14	0	4.50

A0007	Inspect egress system safety pins	1.14	0	3.14
L0294	Develop or establish work methods or procedures	1.10	0	5.50
A0014	Perform aircraft cold weather procedures	1.10	0	4.91

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L0302	Evaluate inspection report findings or inspection procedures	1.10	0	5.21
K0250	Administer or score tests	1.10	0	4.55
F0158	Coordinate weapon escorts with security police	1.10	0	4.77
A0005	Inspect aircraft hydraulic systems	1.10	0	4.47
J0223	Draft or write mobility or deployment after-action reports	1.10	0	5.21
J0220	Develop mobility inspection checklists	1.05	0	5.04
K0252	Complete student entry or withdrawal forms	1.05	0	4.56
I0204	Maintain documentation on items requiring periodic inspections	1.05	0	4.25
I0201	Initiate requisitions for equipment, tools, parts, or supplies	1.00	0	4.71
J0217	Determine cost factors for support agreements	1.00	0	5.17
A0006	Inspect aircraft landing gear systems	.95	0	4.27
A0022	Perform operational checks of aircraft indicator warning lights	.95	0	3.44
C0102	Perform gun system hydraulic checks	.95	0	5.47
A0024	Perform operational checks of aircraft seat adjustment systems	.95	0	2.84
L0288	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	.95	0	4.81
H0186	Initiate classified reports, messages, or documents	.90	0	4.92
J0208	Brief deploying personnel	.90	0	5.09
I0205	Maintain organizational equipment or supply records	.90	100	5.03
H0184	Establish or maintain automated technical order management system (ATOMS) accounts	.86	0	5.64
J0237	Perform disease or pestilence countermeasures	.86	0	4.05
J0229	Maintain accountability of personnel selected to fill OPLAN requirements	.86	0	5.60
K0274	Prepare job qualification standards (JQSS)	.81	0	6.18
L0290	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	.81	0	5.38
I0203	Issue or log turn-ins of equipment, tools, parts, or supplies	.81	100	4.42
F0156	Coordinate temporary storage of munitions with host units	.81	0	5.23
L0291	Develop organizational or functional charts	.81	0	4.51
L0296	Draft budget requirements	.81	0	6.08
G0169	Coordinate weapons employment area specifics with range management offices (RMOs)	.76	0	5.59
J0218	Determine specific source of personnel requirements for deployment manning documents	.76	0	5.90
J0219	Develop contingency exercise mobility (CEM) orders	.76	0	5.63
L0314	Plan layouts of facilities	.76	0	4.75
J0215	Coordinate mobility or contingency requirements with	.76	0	5.72

	appropriate agencies			
L0284	Conduct staff assistance visits, inspections, or audits	.76	0	6.10



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T Tsk Y Nbr	Task Title	TNG EMP	1st ENL	TSK DIF
J0216	Coordinate specific source of personnel requirements with appropriate agencies	.76	0	5.50
L0315	Review budget requirements	.71	0	6.08
B0079	Perform off-equipment modifications on gun systems	.71	0	4.29
J0212	Conduct mobility or deployment site surveys	.71	0	5.97
J0248	Set up or tear down shelters	.71	0	3.42
J0244	Prepare sites at deployed locations, such as cutting grass or removing snow	.71	0	3.23
J0221	Dig trenches	.62	0	1.84
F0155	Coordinate field storage of munitions with host units	.62	0	5.44
F0163	Place placards or warnings on munitions transport or handling equipment	.62	0	3.65
I0198	Develop equipment checklists	.62	0	5.53
J0247	Request or distribute mobility requirements documents	.57	0	4.93
J0242	Perform or set up site security	.57	0	4.97
J0245	Process classified materials or documents at deployed locations	.52	0	4.94
L0298	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	.52	0	6.12
L0297	Draft host-tenant or interservice agreements	.52	0	5.98
L0324	Write or indorse civilian performance appraisals	.52	0	4.21
L0299	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	.52	0	5.95
J0214	Coordinate exercise sourcing requirements with functional managers	.48	0	6.19
J0213	Coordinate deployment of personnel with other MAJCOMs or joint service commands	.48	0	6.22
L0278	Annotate time and attendance sheets for civilian employees	.48	0	4.26
A0013	Participate as aircraft tow team member or supervisor	.43	0	3.98
F0157	Coordinate vehicles for munitions deliveries with host units	.38	0	5.45
J0246	Provide OPLAN requirements status listings to unit commanders	.29	0	5.53
J0240	Perform plans file and mobility file matches	.29	0	3.89
J0241	Perform predeployment reconnaissance surveys	.29	0	4.72
J0209	Complete operations plan (OPLAN) sourcing requirements	.24	0	6.75
J0211	Conduct contingency operation/mobility planning and execution system (COMPES) programs	.24	0	6.88
A0034	Remove or install aircraft light lenses, light bulbs, or batteries	.14	0	3.69
J0230	Maintain base OPLAN files	.14	0	5.92
J0210	Compute OPLAN requirements status listings	.10	0	6.42
A0037	Service aircraft hydraulic systems	.00	0	5.76



## Report Option Table

Factor Title			Mean	S.D.	Based on All Tasks Within Ran Option			
					Max	Min	Valid	
Primary Sort	F0044	1A7X1 Task Difficulty Ratings			5.00	1.00	7.91	.84 325
Secondary Sort		Not Used			.00	.00	.00	.00 325
Print Suppress		Not Used						

## Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	Mean	S.D.	Max	Min	Valid
1	TITLE		Task Statement						
2	F0044	TF0001/SMN	1A7X1 Task Difficulty Ratings	20	5.00	1.00	7.91	.84	325
3	F0020	GP0020/PMP	All DAFSC 1A7X1 AD Amn with 1-48 Mos TAFMS	1	38.77	48.72	100.00	.00	325
4	F0010	GP0010/PMP	All Active Duty Airmen with DAFSC 1A751	93	33.61	26.82	100.00	.00	325
5	F0011	GP0011/PMP	All Active Duty Airmen with DAFSC 1A771	48	44.44	27.88	100.00	.00	325
6	F0043	TF0001/RMN	1A7X1 Training Emphasis Ratings	21	2.90	2.05	8.14	.00	325



AFSC 1A7X1 task difficulty ratings are presented below in descending order, along with the percent members performing for various career ladder groups. Also presented are first-term training emphasis ratings.

Each of the 17 experienced NCOs selected to complete task difficulty booklets rated each job inventory task on a nine-point scale from (1) extremely low difficulty to (9) extremely high difficulty. Difficulty was defined as the length of time it takes an average individual to learn to do the task. These NCOs were selected from a wide variety of commands and locations. To make these data easier to use, ratings were adjusted so that an average task difficulty equaled 5.00 and a standard deviation of 1.00. Thus, tasks rated below 4.00 are relatively easy, while tasks rated higher than 6.00 are fairly difficult.

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T Tsk		TSK	1st	5	7	TNG
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP
D0124	Perform day or night water operations	7.91	100	54	65	5.24
B0056	Instruct aerial gunners	7.76	0	33	85	4.24
D0125	Perform desert landing or limited visibility brown-out operations	7.72	100	51	69	5.05
D0132	Perform shipboard operations	7.46	100	44	48	4.29
B0046	Clear malfunctioned or jammed gun systems	7.38	100	100	100	8.10
B0071	Perform area defensive suppressive fire activities	7.14	100	70	79	6.14
B0048	Detect and clear gun malfunctions during emergency procedures	7.07	100	99	98	8.10
D0121	Perform alternate insertion and extraction (AIE) operations	7.04	100	54	75	5.67
B0039	Apply intelligence information to mission planning	7.00	100	69	90	4.86
B0059	Isolate mechanical malfunctions of jammed gun systems	6.91	100	98	98	7.43
J0211	Conduct contingency operation/mobility planning and execution system (COMPES) programs	6.88	0	5	8	.24
B0045	Clear hot guns	6.86	100	70	75	7.33
J0209	Complete operations plan (OPLAN) sourcing requirements	6.75	0	4	8	.24
B0050	Evaluate personnel for compliance with performance standards, other than for aerial gunner operations	6.73	0	19	56	2.10
K0262	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSS)	6.72	0	4	29	1.43
B0057	Interpret air tasking orders	6.71	0	31	60	2.71
B0041	Assemble or disassemble gun systems	6.59	100	57	71	5.81
G0170	Evaluate new, modified, or prototype equipment	6.54	0	24	56	2.33
B0094	Troubleshoot guns during training or aerial operations	6.54	100	92	92	7.43
C0107	Troubleshoot TGM systems	6.50	0	37	23	1.90
C0108	Troubleshoot trainable gun hydraulic systems	6.48	0	37	21	1.71
D0129	Perform low-level navigation	6.46	0	38	75	4.90
B0058	Interpret map symbology	6.46	100	37	63	3.10
B0069	Perform aircraft scanning duties	6.43	100	100	100	7.62
J0210	Compute OPLAN requirements status listings	6.42	0	5	4	.10
B0076	Perform in-flight emergency procedures	6.36	100	81	77	7.52
D0121	Perform rescue recovery operations	6.33	100	52	71	3.85

C0097	Isolate mechanical malfunctions of jammed TGM systems	6.26	0	40	23	2.86
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D								
T Tsk		TSK	1st	5	7	TNG		
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP		
J0213	Coordinate deployment of personnel with other MAJCOMS or joint service commands	6.22	0	8	15	.48		
K0268	Evaluate effectiveness of training programs, plans, or procedures	6.21	0	11	46	1.86		
B0093	Troubleshoot gun electrical systems	6.19	100	60	69	4.14		
J0214	Coordinate exercise sourcing requirements with functional managers	6.19	0	4	8	.48		
B0077	Perform in-flight operations in aircrew eye and respiratory protection system (AERPS) equipment	6.18	100	90	79	5.33		
K0274	Prepare job qualification standards (JQSS)	6.18	0	1	13	.81		
D0116	Locate, mark, and analyze enemy positions	6.17	100	45	60	4.38		
B0082	Perform tactical maneuver procedures	6.15	100	61	85	7.10		
L0298	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	6.12	0	5	19	.52		
L0284	Conduct staff assistance visits, inspections, or audits	6.10	0	2	21	.76		
K0263	Develop training programs, plans, or procedures	6.09	0	14	40	1.48		
B0081	Perform secure or unsecure communications activities	6.08	0	46	69	3.10		
L0296	Draft budget requirements	6.08	0	3	17	.81		
L0315	Review budget requirements	6.08	0	2	21	.71		
B0042	Boresight gun systems	6.05	100	33	40	2.67		
D0118	Operate 7.62mm gun systems	6.04	100	54	75	6.05		
K0267	Evaluate training methods or techniques of instructors	6.03	0	12	50	1.95		
B0051	Fire guns during aerial operations	6.01	100	97	100	8.14		
G0167	Adjust daily operations plans to meet operational commitments	6.01	100	25	46	1.52		
L0305	Evaluate personnel for compliance with performance standards	5.99	0	24	60	1.52		
D0134	Preflight 7.62mm gun systems	5.98	100	53	75	5.90		
L0297	Draft host-tenant or interservice agreements	5.98	0	2	4	.52		
J0212	Conduct mobility or deployment site surveys	5.97	0	11	23	.71		
K0255	Conduct formal flight training	5.97	0	25	60	2.19		
D0133	Preflight .50 caliber gun systems	5.96	100	35	48	5.57		
L0299	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	5.95	0	9	44	.52		
L0316	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	5.95	0	6	29	1.33		
J0230	Maintain base OPLAN files	5.92	0	1	0	.14		
L0312	Investigate accidents or incidents	5.91	0	4	21	2.05		
B0089	Prepare maps	5.90	100	16	19	1.86		
J0218	Determine specific source of personnel requirements for deployment manning documents	5.90	0	5	8	.76		
K0269	Evaluate progress of trainees	5.90	0	20	56	1.86		
L0325	Write or indorse military performance reports	5.85	0	26	60	2.52		
K0264	Develop written tests	5.84	0	17	46	1.76		
B0075	Perform host operations	5.81	100	30	46	2.48		

B0040	Arm or dearm gun systems	5.81	100	99	100	8.14
J0228	Load plan aircraft for deployments	5.80	0	16	10	1.33
D0119	Operate M-240 gun systems	5.79	0	16	19	2.19



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T Tsk Y Nbr	Task Title	TSK DIF	1st ENL	5 LVL	7 LVL	TNG EMP
A0037	Service aircraft hydraulic systems	5.76	0	4	4	.00
D0123	Perform cargo sling operations	5.75	100	30	50	3.00
K0258	Conduct up-grade training	5.75	0	25	75	2.48
J0215	Coordinate mobility or contingency requirements with appropriate agencies	5.73	0	9	19	.76
K0254	Conduct formal course classroom training	5.73	0	20	35	1.90
A0018	Perform hot refueling operations	5.72	100	53	75	4.62
D0117	Operate .50 caliber gun systems	5.70	100	35	50	5.71
L0311	Interpret policies, directives, or procedures for subordinates	5.70	0	29	67	2.62
G0171	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports, such as reports of deficiency (RODs)	5.70	100	15	27	2.43
K0261	Determine training requirements	5.67	0	30	63	2.19
C0099	Operate 25mm gun systems	5.66	0	38	17	2.90
H0180	Compile data for records, reports, logs, or trend analyses	5.66	0	17	48	1.24
H0184	Establish or maintain automated technical order management system (ATOMS) accounts	5.64	0	4	2	.86
J0219	Develop contingency exercise mobility (CEM) orders	5.63	0	1	4	.76
B0088	Preflight aircraft for aerial gun operations	5.62	100	83	88	6.62
A0016	Perform crew resource management (CRM) activities	5.62	100	87	94	6.81
K0257	Conduct re-qualification activities	5.62	0	24	63	2.19
D0136	Preflight M-240 gun systems	5.62	0	15	19	2.19
L0308	Initiate actions required due to substandard performance of personnel	5.61	0	23	50	2.19
J0229	Maintain accountability of personnel selected to fill OPLAN requirements	5.60	0	10	8	.86
K0259	Conduct on-the-job training (OJT)	5.60	0	27	60	2.81
G0169	Coordinate weapons employment area specifics with range management offices (RMOs)	5.59	0	22	21	.76
L0307	Implement safety or security programs	5.59	0	15	29	2.81
B0087	Preflight aerial gun systems	5.57	100	100	98	7.62
A0025	Perform operational checks of radios	5.57	0	40	50	2.86
K0256	Conduct refresher course training	5.57	0	24	44	2.38
B0052	Functionally or electrically check gun systems	5.56	0	67	65	4.76
C0098	Operate 105mm gun systems	5.56	0	46	25	3.33
C0100	Operate 40mm systems	5.56	0	46	25	3.33
D0135	Preflight M-60 gun systems	5.55	0	4	4	1.90
L0306	Evaluate personnel for promotion, demotion, reclassification, or special awards	5.55	0	18	56	1.76
L0321	Write recommendations for awards or decorations	5.54	0	35	67	1.95
I0198	Develop equipment checklists	5.53	0	10	29	.62
J0246	Provide OPLAN requirements status listings to unit commanders	5.53	0	3	4	.29
K0273	Personalize lesson plans	5.53	0	11	27	1.24
H0181	Complete accident or incident reports	5.52	100	28	42	2.52

D0113	Determine landing zone factors, such as high or low reconnaissance	5.51	100	49	75	4.81
L0294	Develop or establish work methods or procedures	5.50	0	22	46	1.10

D						
T Tsk		TSK	1st	5	7	TNG
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP
J0216	Coordinate specific source of personnel requirements with appropriate agencies	5.50	0	5	17	.76
D0120	Operate M-60 gun systems	5.48	0	3	4	1.90
C0102	Perform gun system hydraulic checks	5.47	0	35	21	.95
L0293	Develop self-inspection or self-assessment program checklists	5.46	0	18	33	1.29
F0157	Coordinate vehicles for munitions deliveries with host units	5.45	0	12	23	.38
F0155	Coordinate field storage of munitions with host units	5.44	0	13	27	.62
L0313	Perform operational resource management (ORM) activities	5.44	0	22	54	3.00
K0253	Complete training or grade folders	5.41	0	26	73	2.52
D0112	Configure aircraft for alternate loading and infiltration or exfiltration operations	5.40	100	55	75	5.33
D0126	Perform load master activities, such as cabin security	5.39	100	48	65	3.95
L0290	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	5.38	0	13	19	.81
D0122	Perform blade or tail fold or unfold operations	5.37	100	39	50	3.62
K0277	Write training reports	5.37	0	6	15	1.38
H0192	Maintain TO libraries	5.36	0	16	17	2.33
K0260	Counsel trainees on training progress	5.36	0	35	69	2.48
B0091	Safe and clear gun systems	5.35	100	100	98	8.00
L0300	Establish performance standards for subordinates	5.34	0	25	50	1.86
L0287	Counsel subordinates concerning personal matters	5.34	0	34	67	2.52
A0001	Assist in aircraft weight and balance activities	5.33	0	13	15	1.19
G0177	Review or maintain flight evaluation folders (FEFs)	5.33	100	19	52	2.29
D0109	Align and time gun system components, such as control boxes	5.31	0	11	19	2.43
B0064	Monitor guns during training or aerial operations	5.31	100	96	88	7.29
G0172	Initiate technical order (TO) improvement reports	5.30	100	24	48	3.10
J0207	Assign personnel to mobility or contingency positions	5.30	0	16	25	1.29
K0270	Inspect training materials or aids for operation or suitability	5.30	0	16	40	1.67
K0275	Select or schedule individuals for upgrade training or professional military education (PME)	5.29	0	17	35	1.19
B0066	Operationally or mechanically check gun systems	5.28	100	91	90	7.10
C0104	Preflight 25mm gun systems	5.24	0	38	19	2.76
C0105	Preflight 40mm gun systems	5.24	0	46	25	3.19
L0286	Conduct supervisory performance feedback sessions	5.23	0	26	56	2.71
F0156	Coordinate temporary storage of munitions with host units	5.23	0	16	33	.81
D0111	Assemble or disassemble feeder delinkers	5.22	100	33	46	4.52
K0265	Develop or procure training materials or aids	5.22	0	22	35	1.76
B0065	Operate night vision equipment	5.21	100	95	100	7.10
A0028	Perform preflight inspections, other than weapon systems	5.21	100	40	60	3.38
L0202	Evaluate inspection report findings or inspection	5.21	0	5	20	1.10

	procedures					
J0223	Draft or write mobility or deployment after-action reports	5.21	0	11	23	1.10

D

T Tsk	TSK	1st	5	7	TNG	
Y Nbr	DIF	ENL	LVL	LVL	EMP	
Task Title						
K0272	Operate simulators or air training devices	5.17	0	12	23	1.43
J0217	Determine cost factors for support agreements	5.17	0	5	8	1.00
B0073	Perform defensive system operations	5.16	100	82	83	7.10
L0319	Write inspection reports	5.15	0	8	15	1.33
K0271	Maintain training records or files	5.14	0	26	31	2.00
C0101	Operationally or mechanically check TGM systems	5.14	0	41	23	2.43
L0295	Develop or establish work schedules	5.14	0	30	44	1.38
D0141	Transport personnel into or out of landing zones	5.12	100	51	71	4.19
A0019	Perform pressurization or depressurization operations	5.11	0	37	17	2.57
C0103	Preflight 105mm gun systems	5.11	0	46	25	3.19
E0153	Perform forward area arming and refueling point (FAARP) activities	5.10	100	42	75	4.57
J0208	Brief deploying personnel	5.09	0	26	38	.90
B0055	Inspect night vision equipment	5.08	100	86	98	6.86
L0323	Write staff studies, surveys, or routine reports, other than training or inspection reports	5.07	0	4	19	1.48
B0047	Conduct passenger or team briefings	5.07	100	67	92	4.76
D0110	Analyze cargo door or ramp system malfunctions	5.06	100	30	42	3.33
G0168	Analyze aircrew Air Force operational resource management system (AFORMS) reports	5.05	0	42	54	3.38
J0220	Develop mobility inspection checklists	5.04	0	9	10	1.05
I0205	Maintain organizational equipment or supply records	5.03	100	11	13	.90
B0092	Set up and provide aircraft security	5.02	100	62	60	3.81
L0289	Determine or establish work assignments or priorities	5.01	0	28	56	1.24
L0322	Write replies to inspection reports	4.99	0	8	23	1.19
L0303	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	4.97	0	11	21	1.86
C0106	Set fuzes	4.97	0	44	27	2.62
J0242	Perform or set up site security	4.97	0	6	8	.57
J0231	Maintain disaster preparedness checklists	4.96	0	13	10	1.24
L0318	Schedule personnel for TDY assignments, leaves, or passes	4.95	0	28	44	1.81
L0317	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	4.95	0	12	15	1.81
J0245	Process classified materials or documents at deployed locations	4.94	0	10	10	.52
L0320	Write job or position descriptions	4.93	0	15	35	1.48
J0247	Request or distribute mobility requirements documents	4.93	0	6	6	.57
H0186	Initiate classified reports, messages, or documents	4.92	0	12	23	.90
D0140	Transport cargo or equipment into or out of landing zones	4.92	100	37	58	3.62
A0014	Perform aircraft cold weather procedures	4.91	0	14	21	1.10
B0043	Clean and lubricate feeder delinkers	4.89	0	4	8	2.33
J0232	Pack or palletize mobility or contingency equipment for shipment or movement	4.89	0	28	17	1.90
A0026	Perform operational risk management activities	4.88	100	65	88	5.57
L0278	Assign personnel to work areas or duty positions	4.87	0	16	22	1.62

K0276	Verify career development course (CDC) completions	4.87	0	3	17	1.52
G0174	Initiate or coordinate deficiency, service, or status reports, such as RODs	4.86	0	10	17	1.76

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			'AFOMS (AETC) Randolph AFB TX'					
D								
T Tsk		TSK	1st	5	7	TNG		
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP		
D0139	Remove or install feeder delinkers	4.85	100	53	67	5.38		
L0288	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	4.81	0	11	29	.95		
K0266	Establish or maintain study reference files	4.81	0	15	40	2.52		
B0070	Perform anti-hijacking procedures	4.79	100	74	98	5.86		
B0049	Dispense countermeasures	4.78	100	95	83	6.62		
L0292	Develop resource protection programs	4.78	0	3	2	1.29		
L0282	Conduct safety inspections of equipment or facilities	4.78	0	17	25	1.67		
F0158	Coordinate weapon escorts with security police	4.77	0	13	21	1.10		
H0185	Identify and report suspected security compromises	4.76	100	28	46	4.43		
L0314	Plan layouts of facilities	4.75	0	3	13	.76		
L0309	Initiate personnel action requests	4.75	0	8	27	1.95		
B0068	Perform air refueling operations	4.74	100	46	71	3.57		
J0249	Tear down, inspect, clean, and reassemble weapons, such as M-16 rifles, M-870 shotguns, 9mm pistols, or grenade launchers	4.74	100	78	75	4.86		
B0053	Hand launch pyrotechnics	4.72	100	62	88	5.57		
J0241	Perform predeployment reconnaissance surveys	4.72	0	1	2	.29		
D0127	Perform light-signal transmissions	4.72	100	46	67	4.24		
I0201	Initiate requisitions for equipment, tools, parts, or supplies	4.71	0	14	19	1.00		
L0281	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	4.71	0	24	50	1.33		
I0199	Evaluate serviceability of equipment, tools, parts, or supplies	4.70	100	31	48	2.76		
A0027	Perform postflight inspections, other than weapon systems	4.69	0	24	33	2.81		
D0138	Remove or install aerial gun systems	4.69	0	18	42	3.62		
E0150	Load or unload ammunition into or from gun systems	4.68	100	86	90	7.14		
E0142	Arm or dearm aircraft armament systems, other than gun systems	4.64	0	43	42	4.29		
L0310	Inspect personnel for compliance with military standards	4.63	0	40	69	3.00		
H0189	Inventory classified materials or documents	4.63	100	29	23	2.00		
A0032	Refuel or defuel aircraft	4.63	100	22	33	2.29		
J0235	Perform chemical warfare agent decontamination procedures	4.62	0	47	21	2.95		
B0044	Clean and lubricate gun systems	4.61	0	5	10	2.57		
H0191	Maintain publications libraries, other than TO libraries	4.60	0	25	27	2.24		
B0080	Perform preflight inspections of life support equipment	4.60	100	90	96	7.43		
D0130	Perform medical evacuation (MEDEVAC) operations	4.59	100	42	58	3.52		
L0285	Conduct supervisory orientations for newly assigned personnel	4.58	0	13	42	1.71		
G0172	Initiate or annotate aircraft flight or maintenance	4.58	100	58	72	5.42		

	records, such as AFTO Forms 781-series				
L0301	Establish procedures for accountability of equipment, tools, parts, or supplies	4.57	0	6 19	1.38



D

T Tsk		TSK	1st	5	7	TNG
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP
K0252	Complete student entry or withdrawal forms	4.56	0	5	27	1.05
K0250	Administer or score tests	4.55	0	13	50	1.10
B0061	Load guns during training or aerial operations	4.55	100	98	94	7.29
L0283	Conduct self-inspections or self-assessments	4.55	100	37	54	2.24
D0114	Inspect feeder delinkers	4.54	100	54	75	5.33
L0291	Develop organizational or functional charts	4.51	0	6	23	.81
F0159	Inspect received munitions lots for serviceability	4.51	0	18	46	2.71
H0182	Destroy classified materials or documents	4.51	100	47	50	3.48
K0251	Brief personnel concerning training programs or matters	4.50	0	28	58	1.71
L0304	Evaluate utilization of equipment, tools, parts, supplies, or workspace	4.50	0	5	15	1.14
E0147	Inspect pyrotechnics	4.49	100	57	88	6.43
B0067	Participate in aerial gun operation predeparture briefings	4.48	100	91	88	6.10
A0005	Inspect aircraft hydraulic systems	4.47	0	31	19	1.10
H0193	Maintain or update status indicators, such as boards, graphs, or charts	4.47	0	25	50	1.38
E0152	Operate ASHSs	4.47	100	40	38	2.67
J0222	Don or doff chemical warfare personal protective clothing	4.46	100	73	56	4.67
G0178	Update AFORMS reports	4.46	0	19	46	2.29
B0063	Monitor aircraft start-up or shut-down procedures	4.46	100	68	77	5.00
J0225	Fire small arms for qualification or to maintain proficiency	4.44	100	96	100	6.14
H0188	Initiate or maintain standby rosters or workcenter pyramid recall rosters	4.43	100	18	46	1.71
I0203	Issue or log turn-ins of equipment, tools, parts, or supplies	4.42	100	10	10	.81
F0162	Maintain training munitions	4.40	0	9	17	1.48
E0145	Inspect chaff or flare ejector units or modules	4.38	100	35	48	4.24
I0197	Coordinate maintenance of equipment with appropriate agencies	4.37	0	19	23	1.67
G0175	Retrieve AFORMS reports	4.37	0	30	40	2.81
E0146	Inspect fuzes	4.37	0	43	33	2.90
J0243	Prepare equipment for deployments	4.36	100	37	31	2.33
D0115	Light landing zones	4.32	100	29	50	3.05
F0160	Inventory munitions or equivalent training items	4.31	0	10	42	1.81
A0029	Perform thruflight inspections, other than weapon systems	4.29	0	14	25	3.19
J0238	Perform explosive ordnance reconnaissance	4.29	0	19	23	2.19
B0079	Perform off-equipment modifications on gun systems	4.29	0	6	6	.71
E0148	Inspect small arms ammunition	4.28	100	63	77	5.43
A0006	Inspect aircraft landing gear systems	4.27	0	11	17	.95
B0085	Postflight aerial gun systems	4.27	100	86	90	6.90
L0278	Annotate time and attendance sheets for civilian employees	4.26	0	0	0	.48

E0143	Inspect ammunition for serviceability	4.26	100	92	100	6.67
B0074	Perform gunnery range clearances	4.26	100	55	77	5.33
J0234	Perform camp security	4.26	0	9	8	1.29

prtfac	1A7X1 Task Difficulty Ratings (Desc Order)	PF0002	'Occupational Analysis Program'				Page	9
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D								
T Tsk		TSK	1st	5	7	TNG		
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP		
H0183	Establish or maintain accountability records for classified materials or documents	4.25	100	15	21	1.29		
I0204	Maintain documentation on items requiring periodic inspections	4.25	0	5	6	1.05		
G0176	Review aircraft flight or maintenance records, such as AFTO Forms 781-series	4.25	100	72	88	5.71		
A0017	Perform fuel system leak checks	4.24	100	41	58	3.71		
H0187	Initiate requests for temporary duty (TDY) orders	4.23	0	30	56	1.62		
G0179	Verify accuracy of AFORMS daily inputs	4.23	0	26	46	2.76		
A0004	Identify cockpit components, such as gauges, flight instruments, and throttles	4.23	0	20	46	2.43		
D0128	Perform litter attendant operations	4.22	0	33	56	3.33		
H0196	Write minutes of briefings, conferences, or meetings	4.22	0	16	56	1.29		
H0194	Prepare administrative or classified materials or documents for mailing, transporting, or issue	4.22	0	5	21	1.24		
L0324	Write or indorse civilian performance appraisals	4.21	0	0	0	.52		
D0137	Remove or install 7.62mm or .50-caliber ammunition storage canister components	4.21	0	25	38	3.43		
I0200	Identify and report equipment or supply problems	4.20	100	16	42	2.52		
E0144	Inspect ammunition storage handling systems (ASHSS)	4.19	100	55	54	3.43		
B0090	Repair ammunition chutes	4.19	0	12	19	1.57		
A0010	Marshall aircraft	4.18	100	61	79	4.57		
J0227	Inspect packed or palletized mobility or contingency equipment prior to transport	4.17	0	25	13	1.48		
A0021	Perform in-flight passenger safety activities	4.16	100	56	75	4.00		
B0072	Perform cabin or cargo security activities	4.16	100	60	88	5.76		
A0015	Perform cargo door or ramp systems operations	4.15	100	65	71	5.62		
H0195	Review TO changes	4.13	100	39	46	2.76		
H0190	Maintain administrative files	4.12	0	18	46	1.48		
J0236	Perform cover and concealment techniques for work party security	4.11	0	13	10	1.67		
B0054	Inspect ammunition storage drawers or containers	4.09	100	83	92	6.33		
J0239	Perform pallet buildup activities	4.08	100	38	23	2.24		
B0060	Load ammunition into containers	4.07	100	94	100	6.67		
J0237	Perform disease or pestilence countermeasures	4.05	0	4	6	.86		
I0206	Pick up, deliver, or store equipment, tools, parts, or supplies	4.04	0	10	15	1.76		
B0086	Postflight aircraft after aerial gun operations	4.00	100	67	92	6.38		
A0013	Participate as aircraft tow team member or supervisor	3.98	0	5	13	.43		
B0095	Unload aerial gun munitions from aircraft	3.97	100	94	92	5.86		
E0151	Load or unload pyrotechnics from aircraft	3.95	100	53	65	5.67		
E0149	Load or unload ammunition cans onto or from aircraft	3.93	100	76	75	4.67		
L0280	Assign sponsors for newly assigned personnel	3.92	0	5	21	1.14		
F0165	Record small ammunition expenditures, such as chaff, flares, or spent rounds	3.90	0	17	29	1.52		
J0240	Perform plans file and mobility file matches	3.89	0	4	2	.29		
E0166	Verify munitions received match mission requirements	3.89	100	66	81	4.62		

B0062	Load and position aerial gun munitions onto aircraft	3.81	100	95	83	6.62
B0078	Perform in-flight checks of chaff or flare dispensers	3.81	0	78	73	5.48
C0096	Inspect trainable gun mounts (TGMs)	3.78	0	51	29	2.38

D	T Tsk	TSK	1st	5	7	TNG
Y Nbr	Task Title	DIF	ENL	LVL	LVL	EMP
J0233	Perform camouflage procedures	3.78	0	25	15	1.90
B0083	Perform visual inspections of cargo or cabin areas for foreign object damage (FOD) materials	3.77	100	85	94	6.38
A0034	Remove or install aircraft light lenses, light bulbs, or batteries	3.69	0	4	4	.14
I0202	Inventory equipment, tools, parts, or supplies	3.69	100	41	35	2.90
A0033	Remove or install aircraft doors or panels	3.66	100	30	38	2.10
F0163	Place placards or warnings on munitions transport or handling equipment	3.65	0	4	21	.62
A0020	Perform hung flare inspections	3.65	100	49	63	4.86
F0164	Record ammunition or munitions expenditures, such as chaff, flares, or spent rounds	3.64	0	32	33	1.33
E0154	Preposition munitions prior to loading onto aircraft	3.62	100	37	44	2.14
A0012	Operate oxygen systems	3.60	0	43	25	3.33
F0161	Load or unload munitions onto or from transport vehicles	3.59	0	14	38	1.57
A0035	Remove or install aircraft safety pins or locks	3.53	100	46	46	4.14
J0226	Inspect mobility bags or kits	3.53	0	38	33	2.10
B0084	Place ammunition into ammunition storage drawers or containers	3.50	100	90	94	6.57
A0011	Moor aircraft	3.48	0	20	38	2.48
A0022	Perform operational checks of aircraft indicator warning lights	3.44	0	20	17	.95
J0248	Set up or tear down shelters	3.42	0	11	13	.71
J0224	Erect tents	3.42	0	25	23	2.05
A0008	Inspect emergency equipment	3.28	100	74	79	5.52
J0244	Prepare sites at deployed locations, such as cutting grass or removing snow	3.23	0	8	6	.71
A0007	Inspect egress system safety pins	3.14	0	22	23	1.14
A0023	Perform operational checks of aircraft lighting systems	3.09	0	26	23	1.62
A0031	Position or remove aircraft chocks and pins	2.91	100	57	79	4.33
A0024	Perform operational checks of aircraft seat adjustment systems	2.84	0	32	27	.95
A0036	Remove or install fire extinguishers	2.67	100	22	29	2.81
A0030	Position aerospace ground equipment (AGE)	2.66	100	24	38	2.19
A0009	Inspect fire extinguishers	2.66	100	61	79	5.00
A0003	Configure aircraft lighting systems	2.50	0	42	50	1.33
A0038	Static ground aircraft	2.34	100	48	69	3.90
J0221	Dig trenches	1.84	0	3	6	.62
A0002	Clean aircraft interiors	.84	100	27	48	2.10



## Report Option Table

Factor Title			Mean	----- S.D.	Based on All Tasks Within Ran Option			
					Max	Min	Valid	
Primary Sort	F0045	1A7X1 Automated Training Indicators			16.08	3.17	18.00	126
Secondary Sort		Not Used			.00	.00	.00	126
Print Suppress		Not Used						

## Description of Reported Factors

Col	Factor	Source vector	Title	Number Members	----- Mean	----- S.D.	Based on All Tasks Within Range				----- Valid
							Max	Min			
1	TITLE		Task Statement								
2	F0020	GP0020/PMP	All DAFSC 1A7X1 AD Amn with 1-48 Mos TAFMS	1	38.77	48.72	100.00	.00			325
3	F0043	TF0001/RMN	1A7X1 Training Emphasis Ratings	21	2.90	2.05	8.14	.00			325
4	F0044	TF0001/SMN	1A7X1 Task Difficulty Ratings	20	5.00	1.00	7.91	.84			325
5	F0045	TF0001/FGN	1A7X1 Automated Training Indicators	0	16.08	3.17	18.00	6.00			126





CRITERION GRP % MBRS PERFORMING	TRAINING EMPHASIS (TE) RATING	TASK DIFFICULTY (TD) RATING	ADDITIONAL DECISION FACTORS	AUTOMATED TRAINING INDICATOR
=====	=====	=====	=====	=====
49.5 to 100	HIGH (1 S.D. or more above the mean) 4.95 - 9.0	4.0 to 9.0 ----- 0 to 3.99	 Documented critical or safety item ? * a. YES b. NO	ATI 18 ----- ATI 13*
49.5 to 100	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.91 - 4.94	4.0 to 9.0 ----- 0 to 3.99	       	ATI 17 ----- ATI 8
49.5 to 100	MEAN or BELOW 0.01 - 2.90	4.0 to 9.0 ----- 0 to 3.99	Determine why tng emphasis is low ----- 	ATI 16 ----- ATI 6
=====	=====	=====	=====	=====
29.5 to 49.4	HIGH (1 S.D. or more above the mean) 4.95 - 9.0	4.0 to 9.0 ----- 0 to 3.99	Documented critical or safety item? * a. YES b. NO	ATI 12* ----- ATI 10*
29.5 to 49.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.91 - 4.94	4.0 to 9.0 ----- 0 to 3.99	       	ATI 15 ----- ATI 5
29.5 to 49.4	MEAN or BELOW 0.01 - 2.90	4.0 to 9.0 ----- 0 to 3.99	Determine why tng emphasis is low ----- 	ATI 14 ----- ATI 4
=====	=====	=====	=====	=====
0 to 29.4	HIGH (1 S.D. or more above the mean) 4.95 - 9.0	4.0 to 9.0 ----- 0 to 3.99	Documented critical or safety item ? * a. YES b. NO	ATI 11* ----- ATI 9*
0 to 29.4	ABOVE AVERAGE (Mean to 1 S.D. above the mean) 2.91 - 4.94	4.0 to 9.0 ----- 0 to 3.99	       	ATI 7 ----- ATI 3

Automated Training Indicators (ATI) are derived from criterion group percent members performing (normally 1-48 months TAFMS), Training Emphasis (TE) and Task Difficulty (TD) data based upon the Training Decision Logic Table in AETCI 36-2601, Attachment 2. Presented is the ATI chart and corresponding training decisions to be used as an aid in making training decisions.

For further explanation or assistance, phone AFOMS/OMYO, at DSN 487-6811.

		MEAN or BELOW	4.0 to 9.0		ATI 2	
0 to 29.4			-----	-----	-----	
		0.01 - 2.90	0 to 3.99		ATI 1	

## TRAINING DECISION (TYPE TRAINING PROVIDED)

ATI

ATI

18 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, high Training Emphasis (TE), and sufficient Task Difficulty (TD)

17 TASK KNOWLEDGE AND PERFORMANCE based on high percent members performing, above average TE and sufficient TD

16 TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing, and sufficient TD, unless otherwise justified (for low TE)

15 TASK KNOWLEDGE ONLY, based on moderate percent members performing, above average TE and sufficient TD

14 TASK KNOWLEDGE ONLY, based on moderate percent members performing, low TE and sufficient TD, unless justified (for low TE)

13a TASK KNOWLEDGE AND PERFORMANCE, based on high percent members performing and documented critical or safety item (if not justified, train at ATI 13b or 8)

13b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and lack of criticality or safety issue (may be included as a brief teaching step)

12a TASK KNOWLEDGE AND PERFORMANCE, based on critical or safety item, high TE, and moderate percent members performing. (if not justified, train at ATI 12b or 15)

12b TASK KNOWLEDGE ONLY, based on moderate percent members performing, high TE and sufficient TD, unless otherwise justified

11a TASK KNOWLEDGE AND PERFORMANCE, if most appropriate place to train is school based on inability of field to train (and documented as critical or safety item, otherwise train at ATI 11b)

11b TRAIN BY OJT: NO CENTRALIZED TRAINING

10a TASK KNOWLEDGE ONLY or EMPHASIZED TEACHING STEP, based on critical or safety item, low TD, and moderate percent members performing (if not justified, train at ATI 10b)

9a TASK KNOWLEDGE ONLY, if most appropriate place to train is school, based on low percent members performing, low TD (and documented as critical or safety item, otherwise train at ATI 9b)

9b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD, unless justified

8 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD (may be mentioned as a brief teaching step)

7 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, unless otherwise justified

6 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and average or low TE

5 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and moderate percent members performing and field recommended TE

4 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD low TE, and only moderate percent members performing

3 TRAIN BY OJT: NO CENTRALIZED TRAINING based low percent members performing and low TD

2 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing and low TD

1 TRAIN BY OJT: NO CENTRALIZED TRAINING based on low percent members performing, low TD and low TE

## CRITICALITY consider:

(1) Probable Consequences of Inadequate Performance  
- (Minimal to Disastrous)

(2) Task Delay Tolerance (How long can it wait?)  
- (Extremely low delay to extremely large delay)

10b TRAIN BY OJT: NO CENTRALIZED TRAINING based on low TD and  
lack of criticality or safety issue

D

T Tsk		1ST	TNG	TSK	ATI
Y Nbr	Task Title	ENL	EMP	DIF	
B0065	Operate night vision equipment	100	7.10	5.21	18
B0066	Operationally or mechanically check gun systems	100	7.10	5.28	18
B0067	Participate in aerial gun operation predeparture briefings	100	6.10	4.48	18
E0148	Inspect small arms ammunition	100	5.43	4.28	18
D0133	Preflight .50 caliber gun systems	100	5.57	5.96	18
D0134	Preflight 7.62mm gun systems	100	5.90	5.98	18
B0071	Perform area defensive suppressive fire activities	100	6.14	7.14	18
B0072	Perform cabin or cargo security activities	100	5.76	4.16	18
B0073	Perform defensive system operations	100	7.10	5.16	18
B0074	Perform gunnery range clearances	100	5.33	4.26	18
D0139	Remove or install feeder delinkers	100	5.38	4.85	18
B0076	Perform in-flight emergency procedures	100	7.52	6.36	18
B0077	Perform in-flight operations in aircrew eye and respiratory protection system (AERPS) equipment	100	5.33	6.18	18
B0046	Clear malfunctioned or jammed gun systems	100	8.10	7.38	18
A0015	Perform cargo door or ramp systems operations	100	5.62	4.15	18
A0016	Perform crew resource management (CRM) activities	100	6.81	5.62	18
B0049	Dispense countermeasures	100	6.62	4.78	18
B0082	Perform tactical maneuver procedures	100	7.10	6.15	18
E0147	Inspect pyrotechnics	100	6.43	4.49	18
B0060	Load ammunition into containers	100	6.67	4.07	18
B0085	Postflight aerial gun systems	100	6.90	4.27	18
E0150	Load or unload ammunition into or from gun systems	100	7.14	4.68	18
B0087	Preflight aerial gun systems	100	7.62	5.57	18
B0088	Preflight aircraft for aerial gun operations	100	6.62	5.62	18
D0121	Perform alternate insertion and extraction (AIE) operations	100	5.67	7.04	18
A0026	Perform operational risk management activities	100	5.57	4.88	18
B0091	Safe and clear gun systems	100	8.00	5.35	18
D0124	Perform day or night water operations	100	5.24	7.91	18
B0061	Load guns during training or aerial operations	100	7.29	4.55	18
B0094	Troubleshoot guns during training or aerial operations	100	7.43	6.54	18
B0063	Monitor aircraft start-up or shut-down procedures	100	5.00	4.46	18
B0064	Monitor guns during training or aerial operations	100	7.29	5.31	18
J0225	Fire small arms for qualification or to maintain proficiency	100	6.14	4.44	18
D0114	Inspect feeder delinkers	100	5.33	4.54	18
B0051	Fire guns during aerial operations	100	8.14	6.01	18
B0040	Arm or dearm gun systems	100	8.14	5.81	18
B0069	Perform aircraft scanning duties	100	7.62	6.43	18
B0070	Perform anti-hijacking procedures	100	5.86	4.79	18
B0055	Inspect night vision equipment	100	6.86	5.08	18
B0048	Detect and clear gun malfunctions during emergency procedures	100	8.10	7.07	18
B0041	Assemble or disassemble gun systems	100	5.81	6.59	18
B0054	Inspect ammunition storage drawers or containers	100	5.22	4.00	18

B0059	Isolate mechanical malfunctions of jammed gun systems	100	7.43	6.91	18
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prtfac		1A7X1 Automated Training Indicator Ratings	PF0003		'Occupational Analysis Program'		Page	5
					'AFOMS (AETC) Randolph AFB TX'			
D								
T Tsk			1ST	TNG	TSK	ATI		
Y Nbr	Task Title		ENL	EMP	DIF			
B0080	Perform preflight inspections of life support equipment		100	7.43	4.60	18		
B0045	Clear hot guns		100	7.33	6.86	18		
D0118	Operate 7.62mm gun systems		100	6.05	6.04	18		
E0143	Inspect ammunition for serviceability		100	6.67	4.26	18		
D0112	Configure aircraft for alternate loading and infiltration or exfiltration operations		100	5.33	5.40	18		
B0053	Hand launch pyrotechnics		100	5.57	4.72	18		
G0176	Review aircraft flight or maintenance records, such as AFTO Forms 781-series		100	5.71	4.25	18		
D0125	Perform desert landing or limited visibility brown-out operations		100	5.05	7.72	18		
D0117	Operate .50 caliber gun systems		100	5.71	5.70	18		
G0173	Initiate or annotate aircraft flight or maintenance records, such as AFTO Forms 781-series		100	5.43	4.58	18		
A0010	Marshall aircraft		100	4.57	4.18	17		
D0130	Perform medical evacuation (MEDEVAC) operations		100	3.52	4.59	17		
D0132	Perform shipboard operations		100	4.29	7.46	17		
D0131	Perform rescue recovery operations		100	3.95	6.33	17		
B0058	Interpret map symbology		100	3.10	6.46	17		
B0039	Apply intelligence information to mission planning		100	4.86	7.00	17		
B0068	Perform air refueling operations		100	3.57	4.74	17		
B0075	Perform hoist operations		100	3.48	5.81	17		
D0110	Analyze cargo door or ramp system malfunctions		100	3.33	5.06	17		
D0127	Perform light-signal transmissions		100	4.24	4.72	17		
D0116	Locate, mark, and analyze enemy positions		100	4.38	6.17	17		
A0017	Perform fuel system leak checks		100	3.71	4.24	17		
A0018	Perform hot refueling operations		100	4.62	5.72	17		
D0115	Light landing zones		100	3.05	4.32	17		
G0172	Initiate technical order (TO) improvement reports		100	3.10	5.30	17		
E0153	Perform forward area arming and refueling point (FAARP) activities		100	4.57	5.10	17		
D0126	Perform load master activities, such as cabin security		100	3.95	5.39	17		
B0047	Conduct passenger or team briefings		100	4.76	5.07	17		
D0140	Transport cargo or equipment into or out of landing zones		100	3.62	4.92	17		
E0145	Inspect chaff or flare ejector units or modules		100	4.24	4.38	17		
D0122	Perform blade or tail fold or unfold operations		100	3.62	5.37	17		
D0123	Perform cargo sling operations		100	3.00	5.75	17		
A0028	Perform preflight inspections, other than weapon systems		100	3.38	5.21	17		
H0185	Identify and report suspected security compromises		100	4.43	4.76	17		
J0222	Don or doff chemical warfare personal protective clothing		100	4.67	4.46	17		
D0111	Assemble or disassemble feeder delinkers		100	4.52	5.22	17		
E0144	Inspect ammunition storage handling systems (ASHSs)		100	3.43	4.19	17		
D0113	Determine landing zone factors, such as high or low		100	4.81	5.51	17		

reconnaissance

H0182	Destroy classified materials or documents	100	3.48	4.51	17
A0021	Perform in-flight passenger safety activities	100	4.00	4.16	17



D

T Tsk Y Nbr	Task Title	1ST ENL	TNG EMP	TSK DIF	ATI
B0092	Set up and provide aircraft security	100	3.81	5.02	17
J0249	Tear down, inspect, clean, and reassemble weapons, such as M-16 rifles, M-870 shotguns, 9mm pistols, or grenade launchers	100	4.86	4.74	17
B0093	Troubleshoot gun electrical systems	100	4.14	6.19	17
D0141	Transport personnel into or out of landing zones	100	4.19	5.12	17
B0042	Boresight gun systems	100	2.67	6.05	16
E0152	Operate ASHSS	100	2.67	4.47	16
H0188	Initiate or maintain standby rosters or workcenter pyramid recall rosters	100	1.71	4.43	16
H0195	Review TO changes	100	2.76	4.13	16
I0200	Identify and report equipment or supply problems	100	2.52	4.20	16
I0199	Evaluate serviceability of equipment, tools, parts, or supplies	100	2.76	4.70	16
A0032	Refuel or defuel aircraft	100	2.29	4.63	16
G0171	Identify problem areas, other than equipment or supply, using deficiency, service, or status reports, such as reports of deficiency (RODs)	100	2.43	5.70	16
H0183	Establish or maintain accountability records for classified materials or documents	100	1.29	4.25	16
J0243	Prepare equipment for deployments	100	2.33	4.36	16
G0177	Review or maintain flight evaluation folders (FEFs)	100	2.29	5.33	16
G0167	Adjust daily operations plans to meet operational commitments	100	1.52	6.01	16
B0089	Prepare maps	100	1.86	5.90	16
I0203	Issue or log turn-ins of equipment, tools, parts, or supplies	100	.81	4.42	16
H0181	Complete accident or incident reports	100	2.52	5.52	16
J0239	Perform pallet buildup activities	100	2.24	4.08	16
H0189	Inventory classified materials or documents	100	2.00	4.63	16
L0283	Conduct self-inspections or self-assessments	100	2.24	4.55	16
I0205	Maintain organizational equipment or supply records	100	.90	5.03	16
B0062	Load and position aerial gun munitions onto aircraft	100	6.62	3.81	13
B0086	Postflight aircraft after aerial gun operations	100	6.38	4.00	13
B0084	Place ammunition into ammunition storage drawers or containers	100	6.57	3.50	13
A0008	Inspect emergency equipment	100	5.52	3.28	13
E0151	Load or unload pyrotechnics from aircraft	100	5.67	3.95	13
A0009	Inspect fire extinguishers	100	5.00	2.66	13
B0083	Perform visual inspections of cargo or cabin areas for foreign object damage (FOD) materials	100	6.38	3.77	13
B0095	Unload aerial gun munitions from aircraft	100	5.86	3.97	13
I0202	Inventory equipment, tools, parts, or supplies	100	2.90	3.69	8
A0038	Static ground aircraft	100	3.90	2.34	8
F0166	Verify munitions received match mission requirements	100	4.62	3.82	8
A0020	Perform hung flare inspections	100	4.86	3.65	8
E0148	Load or unload ammunition cans onto or from aircraft	100	4.57	2.82	8

A0035	Remove or install aircraft safety pins or locks	100	4.14	3.53	8
A0031	Position or remove aircraft chocks and pins	100	4.33	2.91	8
A0002	Clean aircraft interiors	100	2.10	.84	6

D

T Tsk		1ST	TNG	TSK	ATI
Y Nbr	Task Title	ENL	EMP	DIF	
E0154	Preposition munitions prior to loading onto aircraft	100	2.14	3.62	6
A0036	Remove or install fire extinguishers	100	2.81	2.67	6
A0030	Position aerospace ground equipment (AGE)	100	2.19	2.66	6
A0033	Remove or install aircraft doors or panels	100	2.10	3.66	6
B0056	Instruct aerial gunners	0	4.24	7.76	****
A0034	Remove or install aircraft light lenses, light bulbs, or batteries	0	.14	3.69	****
C0100	Operate 40mm systems	0	3.33	5.56	****
B0050	Evaluate personnel for compliance with performance standards, other than for aerial gunner operations	0	2.10	6.73	****
D0120	Operate M-60 gun systems	0	1.90	5.48	****
C0098	Operate 105mm gun systems	0	3.33	5.56	****
A0004	Identify cockpit components, such as gauges, flight instruments, and throttles	0	2.43	4.23	****
A0014	Perform aircraft cold weather procedures	0	1.10	4.91	****
A0001	Assist in aircraft weight and balance activities	0	1.19	5.33	****
C0104	Preflight 25mm gun systems	0	2.76	5.24	****
C0105	Preflight 40mm gun systems	0	3.19	5.24	****
C0106	Set fuzes	0	2.62	4.97	****
C0107	Troubleshoot TGM systems	0	1.90	6.50	****
C0108	Troubleshoot trainable gun hydraulic systems	0	1.71	6.48	****
A0037	Service aircraft hydraulic systems	0	.00	5.76	****
B0078	Perform in-flight checks of chaff or flare dispensers	0	5.48	3.81	****
A0007	Inspect egress system safety pins	0	1.14	3.14	****
C0096	Inspect trainable gun mounts (TGMs)	0	2.38	3.78	****
D0129	Perform low-level navigation	0	4.90	6.46	****
E0146	Inspect fuzes	0	2.90	4.37	****
C0099	Operate 25mm gun systems	0	2.90	5.66	****
B0052	Functionally or electrically check gun systems	0	4.76	5.56	****
C0101	Operationally or mechanically check TGM systems	0	2.43	5.14	****
A0006	Inspect aircraft landing gear systems	0	.95	4.27	****
A0023	Perform operational checks of aircraft lighting systems	0	1.62	3.09	****
A0024	Perform operational checks of aircraft seat adjustment systems	0	.95	2.84	****
D0137	Remove or install 7.62mm or .50-caliber ammunition storage canister components	0	3.43	4.21	****
B0090	Repair ammunition chutes	0	1.57	4.19	****
F0155	Coordinate field storage of munitions with host units	0	.62	5.44	****
A0012	Operate oxygen systems	0	3.33	3.60	****
A0029	Perform thruflight inspections, other than weapon systems	0	3.19	4.29	****
E0142	Arm or dearm aircraft armament systems, other than gun systems	0	4.29	4.64	****
F0159	Inspect received munitions lots for serviceability	0	2.71	4.51	****
D0128	Perform litter attendant operations	0	3.33	4.22	****
F0161	Load or unload munitions onto or from transport	0	1.57	2.50	****

vehicles  
F0162 Maintain training munitions

0 1.48 4.40 \*\*\*\*

D

T Tsk

Y Nbr

Task Title

1ST

TNG

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F0163	Place placards or warnings on munitions transport or handling equipment	0	.62	3.65	****
F0164	Record ammunition or munitions expenditures, such as chaff, flares, or spent rounds	0	1.33	3.64	****
A0005	Inspect aircraft hydraulic systems	0	1.10	4.47	****
C0102	Perform gun system hydraulic checks	0	.95	5.47	****
C0103	Preflight 105mm gun systems	0	3.19	5.11	****
G0168	Analyze aircrew Air Force operational resource management system (AFORMS) reports	0	3.38	5.05	****
G0169	Coordinate weapons employment area specifics with range management offices (RMOs)	0	.76	5.59	****
G0170	Evaluate new, modified, or prototype equipment	0	2.33	6.54	****
B0043	Clean and lubricate feeder delinkers	0	2.33	4.89	****
B0044	Clean and lubricate gun systems	0	2.57	4.61	****
D0109	Align and time gun system components, such as control boxes	0	2.43	5.31	****
G0174	Initiate or coordinate deficiency, service, or status reports, such as RODs	0	1.76	4.86	****
B0079	Perform off-equipment modifications on gun systems	0	.71	4.29	****
F0160	Inventory munitions or equivalent training items	0	1.81	4.31	****
B0081	Perform secure or unsecure communications activities	0	3.10	6.08	****
G0178	Update AFORMS reports	0	2.29	4.46	****
A0019	Perform pressurization or depressurization operations	0	2.57	5.11	****
H0180	Compile data for records, reports, logs, or trend analyses	0	1.24	5.66	****
F0165	Record small ammunitions expenditures, such as chaff, flares, or spent rounds	0	1.52	3.90	****
A0022	Perform operational checks of aircraft indicator warning lights	0	.95	3.44	****
D0119	Operate M-240 gun systems	0	2.19	5.79	****
H0184	Establish or maintain automated technical order management system (ATOMS) accounts	0	.86	5.64	****
A0025	Perform operational checks of radios	0	2.86	5.57	****
H0186	Initiate classified reports, messages, or documents	0	.90	4.92	****
H0187	Initiate requests for temporary duty (TDY) orders	0	1.62	4.23	****
F0156	Coordinate temporary storage of munitions with host units	0	.81	5.23	****
F0157	Coordinate vehicles for munitions deliveries with host units	0	.38	5.45	****
H0190	Maintain administrative files	0	1.48	4.12	****
H0191	Maintain publications libraries, other than TO libraries	0	2.24	4.60	****
H0192	Maintain TO libraries	0	2.33	5.36	****
H0193	Maintain or update status indicators, such as boards, graphs, or charts	0	1.38	4.47	****
H0194	Prepare administrative or classified materials or documents for mailing, transporting, or issue	0	1.24	4.22	****

A0003	Configure aircraft lighting systems	0	1.33	2.50	****
H0196	Write minutes of briefings, conferences, or meetings	0	1.29	4.22	****

D					
T Tsk		1ST	TNG	TSK	ATI
Y Nbr	Task Title	ENL	EMP	DIF	
I0197	Coordinate maintenance of equipment with appropriate agencies	0	1.67	4.37	****
I0198	Develop equipment checklists	0	.62	5.53	****
D0135	Preflight M-60 gun systems	0	1.90	5.55	****
D0136	Preflight M-240 gun systems	0	2.19	5.62	****
I0201	Initiate requisitions for equipment, tools, parts, or supplies	0	1.00	4.71	****
D0138	Remove or install aerial gun systems	0	3.62	4.69	****
A0011	Moor aircraft	0	2.48	3.48	****
I0204	Maintain documentation on items requiring periodic inspections	0	1.05	4.25	****
A0013	Participate as aircraft tow team member or supervisor	0	.43	3.98	****
I0206	Pick up, deliver, or store equipment, tools, parts, or supplies	0	1.76	4.04	****
J0207	Assign personnel to mobility or contingency positions	0	1.29	5.30	****
J0208	Brief deploying personnel	0	.90	5.09	****
J0209	Complete operations plan (OPLAN) sourcing requirements	0	.24	6.75	****
J0210	Compute OPLAN requirements status listings	0	.10	6.42	****
J0211	Conduct contingency operation/mobility planning and execution system (COMPES) programs	0	.24	6.88	****
J0212	Conduct mobility or deployment site surveys	0	.71	5.97	****
J0213	Coordinate deployment of personnel with other MAJCOMS or joint service commands	0	.48	6.22	****
J0214	Coordinate exercise sourcing requirements with functional managers	0	.48	6.19	****
J0215	Coordinate mobility or contingency requirements with appropriate agencies	0	.76	5.73	****
J0216	Coordinate specific source of personnel requirements with appropriate agencies	0	.76	5.50	****
J0217	Determine cost factors for support agreements	0	1.00	5.17	****
J0218	Determine specific source of personnel requirements for deployment manning documents	0	.76	5.90	****
J0219	Develop contingency exercise mobility (CEM) orders	0	.76	5.63	****
J0220	Develop mobility inspection checklists	0	1.05	5.04	****
J0221	Dig trenches	0	.62	1.84	****
F0158	Coordinate weapon escorts with security police	0	1.10	4.77	****
J0223	Draft or write mobility or deployment after-action reports	0	1.10	5.21	****
J0224	Erect tents	0	2.05	3.42	****
C0097	Isolate mechanical malfunctions of jammed TGM systems	0	2.86	6.26	****
J0226	Inspect mobility bags or kits	0	2.10	3.53	****
J0227	Inspect packed or palletized mobility or contingency equipment prior to transport	0	1.48	4.17	****
J0228	Load plan aircraft for deployments	0	1.33	5.80	****
J0229	Maintain accountability of personnel selected to fill OPLAN requirements	0	.86	5.60	****
J0230	Maintain base OPLAN files	0	1.4	5.82	****

J0231	Maintain disaster preparedness checklists	0	1.24	4.96	****
J0232	Pack or palletize mobility or contingency equipment for shipment or movement	0	1.90	4.89	****



D

T Tsk		1ST	TNG	TSK	ATI
Y Nbr	Task Title	ENL	EMP	DIF	
J0233	Perform camouflage procedures	0	1.90	3.78	****
J0234	Perform camp security	0	1.29	4.26	****
J0235	Perform chemical warfare agent decontamination procedures	0	2.95	4.62	****
J0236	Perform cover and concealment techniques for work party security	0	1.67	4.11	****
J0237	Perform disease or pestilence countermeasures	0	.86	4.05	****
J0238	Perform explosive ordnance reconnaissance	0	2.19	4.29	****
G0175	Retrieve AFORMS reports	0	2.81	4.37	****
J0240	Perform plans file and mobility file matches	0	.29	3.89	****
J0241	Perform predeployment reconnaissance surveys	0	.29	4.72	****
J0242	Perform or set up site security	0	.57	4.97	****
G0179	Verify accuracy of AFORMS daily inputs	0	2.76	4.23	****
J0244	Prepare sites at deployed locations, such as cutting grass or removing snow	0	.71	3.23	****
J0245	Process classified materials or documents at deployed locations	0	.52	4.94	****
J0246	Provide OPLAN requirements status listings to unit commanders	0	.29	5.53	****
J0247	Request or distribute mobility requirements documents	0	.57	4.93	****
J0248	Set up or tear down shelters	0	.71	3.42	****
B0057	Interpret air tasking orders	0	2.71	6.71	****
K0250	Administer or score tests	0	1.10	4.55	****
K0251	Brief personnel concerning training programs or matters	0	1.71	4.50	****
K0252	Complete student entry or withdrawal forms	0	1.05	4.56	****
K0253	Complete training or grade folders	0	2.52	5.41	****
K0254	Conduct formal course classroom training	0	1.90	5.73	****
K0255	Conduct formal flight training	0	2.19	5.97	****
K0256	Conduct refresher course training	0	2.38	5.57	****
K0257	Conduct re-qualification activities	0	2.19	5.62	****
K0258	Conduct up-grade training	0	2.48	5.75	****
K0259	Conduct on-the-job training (OJT)	0	2.81	5.60	****
K0260	Counsel trainees on training progress	0	2.48	5.36	****
K0261	Determine training requirements	0	2.19	5.67	****
K0262	Develop formal course curricula, plans of instruction (POIs), or specialty training standards (STSs)	0	1.43	6.72	****
K0263	Develop training programs, plans, or procedures	0	1.48	6.09	****
K0264	Develop written tests	0	1.76	5.84	****
K0265	Develop or procure training materials or aids	0	1.76	5.22	****
K0266	Establish or maintain study reference files	0	2.52	4.81	****
K0267	Evaluate training methods or techniques of instructors	0	1.95	6.03	****
K0268	Evaluate effectiveness of training programs, plans, or procedures	0	1.86	6.21	****
K0269	Evaluate progress of trainees	0	1.86	5.90	****
K0270	Inspect training materials or aids for operation or suitability	0	1.67	5.30	****

K0271	Maintain training records or files	0	2.00	5.14	****
K0272	Operate simulators or air training devices	0	1.43	5.17	****
K0273	Personalize lesson plans	0	1.24	5.53	****

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K0274	Prepare job qualification standards (JQSs)	0	.81	6.18	****
K0275	Select or schedule individuals for upgrade training or professional military education (PME)	0	1.19	5.29	****
K0276	Verify career development course (CDC) completions	0	1.52	4.87	****
K0277	Write training reports	0	1.38	5.37	****
L0278	Annotate time and attendance sheets for civilian employees	0	.48	4.26	****
L0279	Assign personnel to work areas or duty positions	0	1.62	4.87	****
L0280	Assign sponsors for newly assigned personnel	0	1.14	3.92	****
L0281	Conduct general meetings, such as staff meetings, briefings, conferences, or workshops	0	1.33	4.71	****
L0282	Conduct safety inspections of equipment or facilities	0	1.67	4.78	****
A0027	Perform postflight inspections, other than weapon systems	0	2.81	4.69	****
L0284	Conduct staff assistance visits, inspections, or audits	0	.76	6.10	****
L0285	Conduct supervisory orientations for newly assigned personnel	0	1.71	4.58	****
L0286	Conduct supervisory performance feedback sessions	0	2.71	5.23	****
L0287	Counsel subordinates concerning personal matters	0	2.52	5.34	****
L0288	Determine or establish logistics requirements, such as personnel, equipment, tools, parts, supplies, or workspace	0	.95	4.81	****
L0289	Determine or establish work assignments or priorities	0	1.24	5.01	****
L0290	Develop inputs to mobility, contingency, disaster preparedness, or unit emergency or alert plans	0	.81	5.38	****
L0291	Develop organizational or functional charts	0	.81	4.51	****
L0292	Develop resource protection programs	0	1.29	4.78	****
L0293	Develop self-inspection or self-assessment program checklists	0	1.29	5.46	****
L0294	Develop or establish work methods or procedures	0	1.10	5.50	****
L0295	Develop or establish work schedules	0	1.38	5.14	****
L0296	Draft budget requirements	0	.81	6.08	****
L0297	Draft host-tenant or interservice agreements	0	.52	5.98	****
L0298	Draft supplements or changes to directives, such as policy directives, instructions, or manuals	0	.52	6.12	****
L0299	Establish organizational policies, such as operating instructions (OIs) or standard operating procedures (SOPs)	0	.52	5.95	****
L0300	Establish performance standards for subordinates	0	1.86	5.34	****
L0301	Establish procedures for accountability of equipment, tools, parts, or supplies	0	1.38	4.57	****
L0302	Evaluate inspection report findings or inspection procedures	0	1.10	5.21	****
L0303	Evaluate job hazards or compliance with Air Force Occupational Safety and Health (AFOSH) program	0	1.86	4.97	****
L0304	Evaluate utilization of equipment, tools, parts	0	1.14	4.50	****

	supplies, or workspace				
L0305	Evaluate personnel for compliance with performance standards	0	1.52	5.99	****

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L0306	Evaluate personnel for promotion, demotion, reclassification, or special awards	0	1.76	5.55	****
L0307	Implement safety or security programs	0	2.81	5.59	****
L0308	Initiate actions required due to substandard performance of personnel	0	2.19	5.61	****
L0309	Initiate personnel action requests	0	1.95	4.75	****
L0310	Inspect personnel for compliance with military standards	0	3.00	4.63	****
L0311	Interpret policies, directives, or procedures for subordinates	0	2.62	5.70	****
L0312	Investigate accidents or incidents	0	2.05	5.91	****
L0313	Perform operational resource management (ORM) activities	0	3.00	5.44	****
L0314	Plan layouts of facilities	0	.76	4.75	****
L0315	Review budget requirements	0	.71	6.08	****
L0316	Review drafts of supplements or changes to directives, such as policy directives, instructions, or manuals	0	1.33	5.95	****
L0317	Review mobility, contingency, disaster preparedness, or unit emergency or alert plans	0	1.81	4.95	****
L0318	Schedule personnel for TDY assignments, leaves, or passes	0	1.81	4.95	****
L0319	Write inspection reports	0	1.33	5.15	****
L0320	Write job or position descriptions	0	1.48	4.93	****
L0321	Write recommendations for awards or decorations	0	1.95	5.54	****
L0322	Write replies to inspection reports	0	1.19	4.99	****
L0323	Write staff studies, surveys, or routine reports, other than training or inspection reports	0	1.48	5.07	****
L0324	Write or indorse civilian performance appraisals	0	.52	4.21	****
L0325	Write or indorse military performance reports	0	2.52	5.85	****



END PRTREP